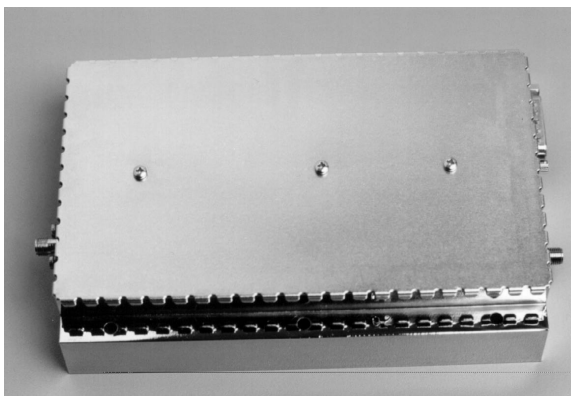


TLB0179 Rev D and TLB0180 Rev D

(Feedforward Amplifier 30W 36dB gain)

(1850-1910 MHz and 1930-1990MHz)

SCHEMATICS AND PARTS LIST

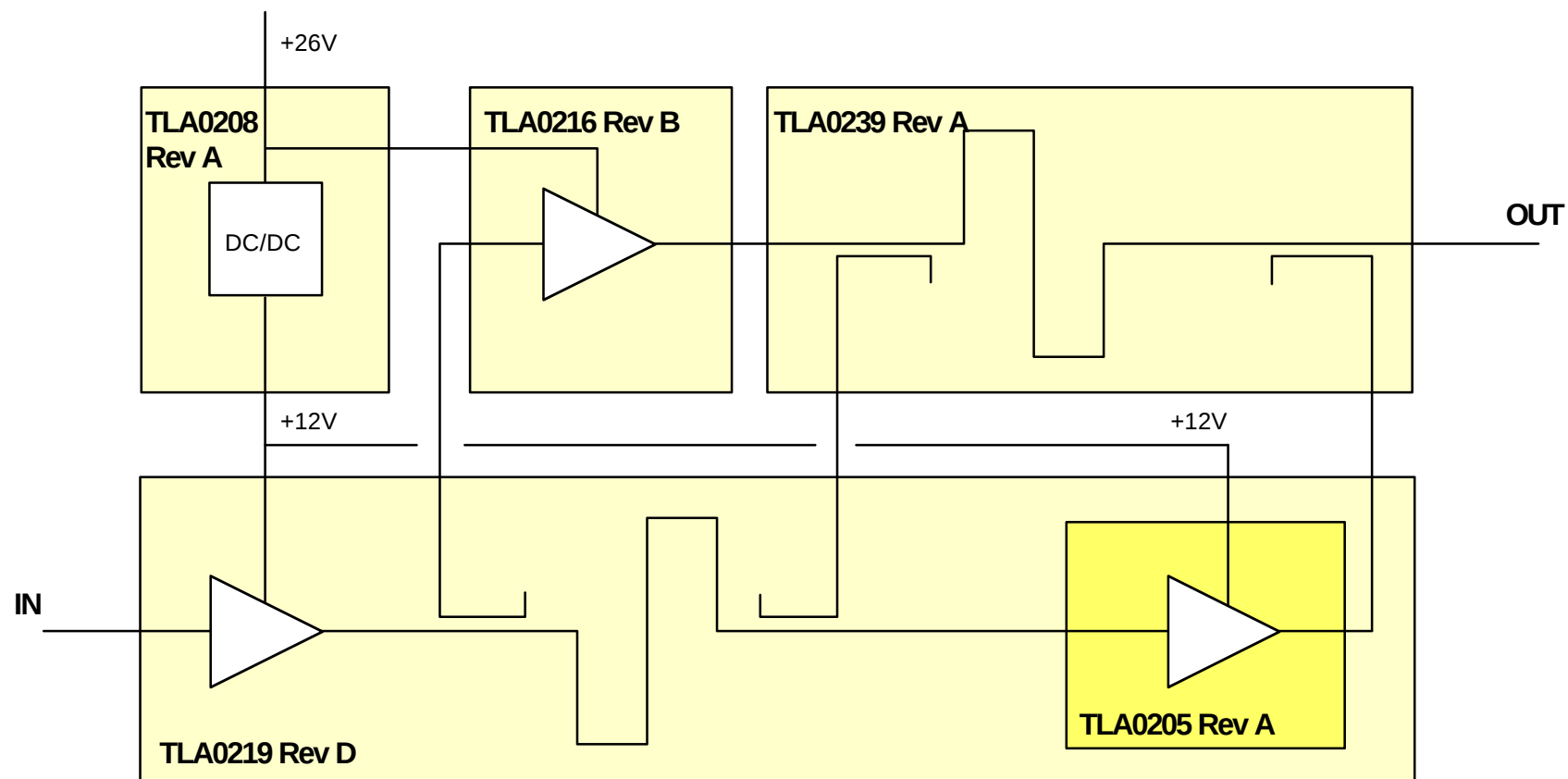


DOC n° : 99SL005	Date issued :jan 99
Revision : A1	Date revised : Aug 99

TLB0179 Rev D and TLB0180 Rev D SCHEMATICS AND PARTS LIST

ASSEMBLY LEVEL 2	ASSEMBLY LEVEL 1	DESIGNATION	DOCUMENT	TYPE	PAGE
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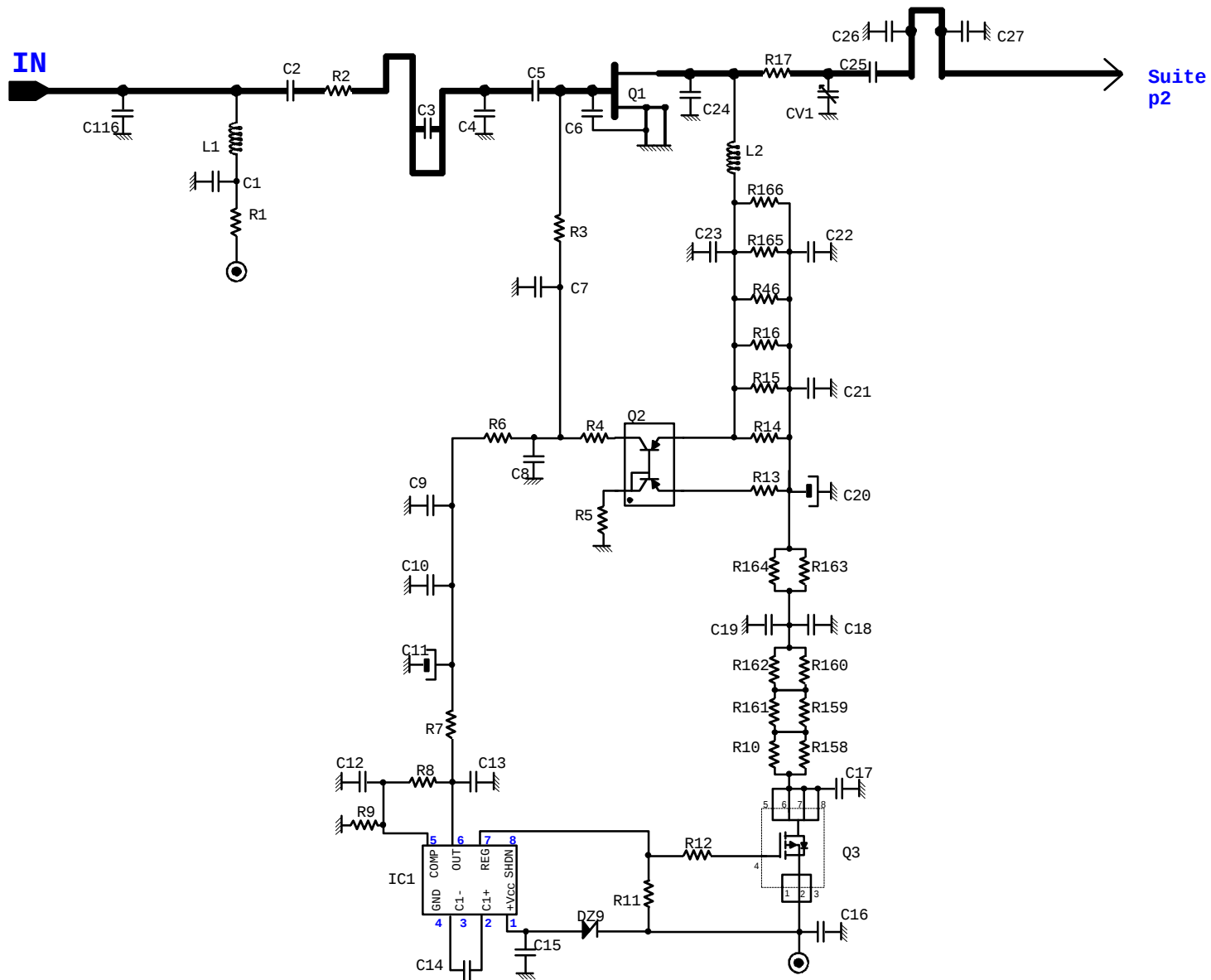
TLB0179 Rev D TLB0180 Rev D		AMPLI FF 30W 1850-1910 MHz 36dB GAIN AMPLI FF 30W 1930-1990 MHz 36dB GAIN	99SC019A	SCHEMATIC PARTS LIST	1 2
	TLA0219 Rev D	CONTROL	98SC035E	SCHEMATIC PARTS LIST	4 7
	TLA0205 Rev A	ERROR	98SC021B	SCHEMATIC PARTS LIST	17 18
	TLA0216 Rev B	MAIN	98SC032C	SCHEMATIC PARTS LIST	21 22
	TLA0239 Rev A	L.A.R.	98SC032C	SCHEMATIC PARTS LIST	21 27
	TLA0208 Rev A	DC TO DC CONVERTER	98SC023A	SCHEMATIC PARTS LIST	28 29



Révision : A			Date : 12/08/99
Echelle :	©	Mat.	Dess. M QUEBRE Date : 26/01/99
Feedforward Amplifier 30W 36dB gain			Approuvé :
TLB0179 Rev D : 1850-1910MHz and			Fich. : 99SC019A.DRW
TLB0180 Rev D : 1930-1990MHz			
TELIA S. 46 allée de Megevie 33174 GRADIGNAN CEDEX			Dess. : 99SC019A Page 1/1

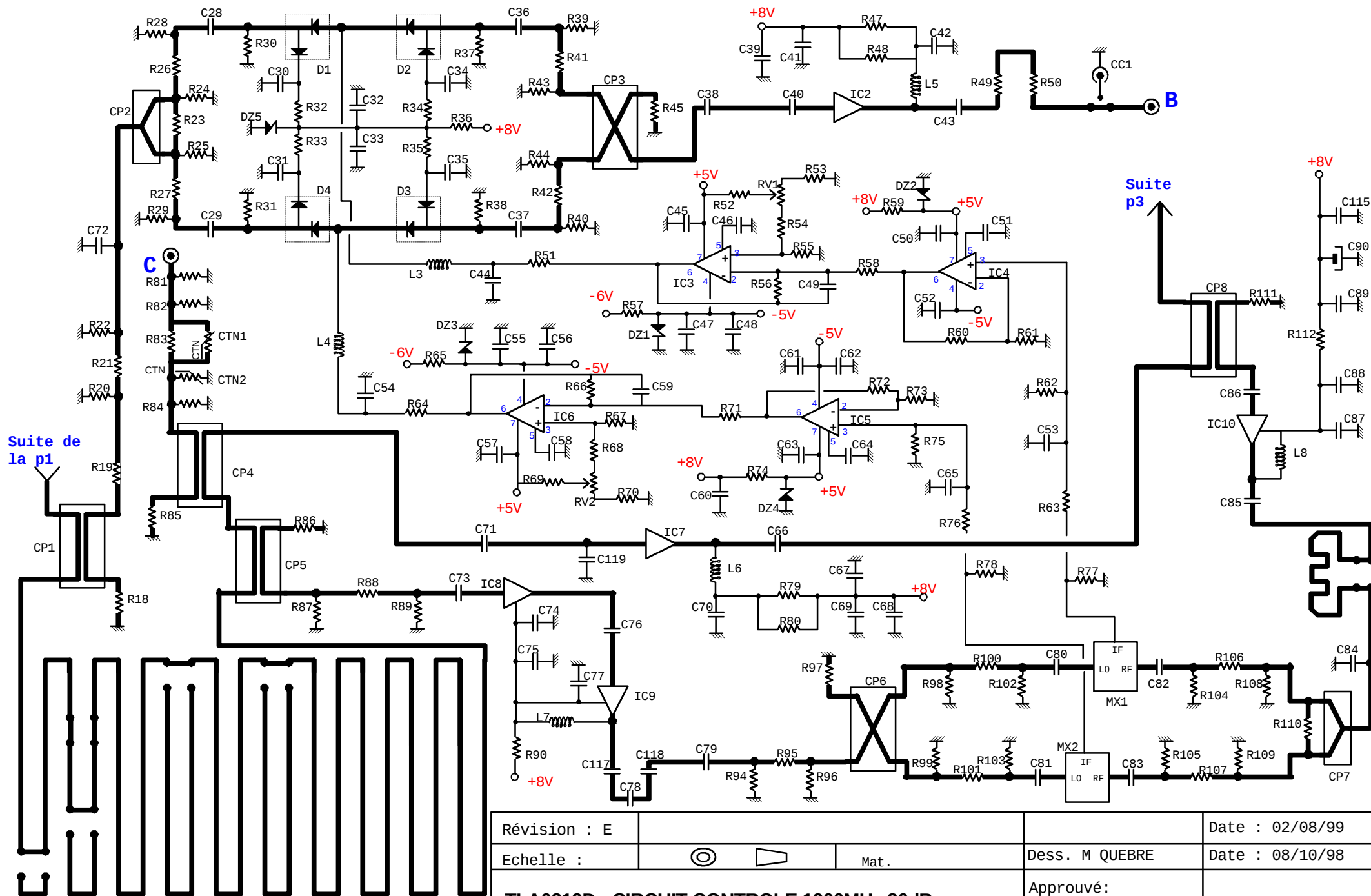
Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
CN1	SMA 4 trous	EMBASE	KRFSMA001	RADIAL	R 125 410 001			
CN2	SMA FEM 2 TROUS	EMBASE (+pin+téfl 5mm)	KCNF01003	IMS	2276.42.2017.195			
CN3	SUB D 15PTS MALE FILT	CONNECTEUR	KSM150002	FERROPERM	15MB102Z500P	FCT	FC 15P5K120	
CN4	pour embase RF	Pins Universelles	KXX000003	SOCAPEX	SX 618 2607	IDMM	99ME002	
CN5	pour pin universelle	Téflon	KXX000005	SOCAPEX	SX 618 650			
DV1	RPM07	EMBALLAGE	ZUCRPM071	RAJA	RPM07			
DV2	Ø 6mm L=4.8mm	CAPUCHON	ADA060481	MOPAC	A6.0S4.8R VINYLE 9238			
DV3	Ø 6mm L=4.8mm	CAPUCHON	ADA060481	MOPAC	A6.0S4.8R VINYLE 9238			
ET	50.8x25.4 PREIMPRIMEE	ETIQUETTE	ESA050251	CABLOG	CAB42-508254			
HW01	Hex. M/F M3/US L=6	ENTRETOISE SUB D	VANH03061	HARTING	09670009974	09670009974	09670009974	
HW02	Hex. M/F M3/US L=6	ENTRETOISE SUB D	VANH03061	HARTING	09670009974	09670009974	09670009974	
HW03	INOX TC 2.5x6 PZ	VIS	VVIC25062		TC M 2.5X6 INOX PZ		TC M2.5X6 INOX PZ	
HW04	INOX TC 2.5x6 PZ	VIS	VVIC25062		TC M 2.5X6 INOX PZ		TC M2.5X6 INOX PZ	
HW05	INOX TC 2.5x6 PZ	VIS	VVIC25062		TC M 2.5X6 INOX PZ		TC M2.5X6 INOX PZ	
HW06	INOX TC 2.5x6 PZ	VIS	VVIC25062		TC M 2.5X6 INOX PZ		TC M2.5X6 INOX PZ	
HW07	INOX TC 2.5x6 PZ	VIS	VVIC25062		TC M 2.5X6 INOX PZ		TC M2.5X6 INOX PZ	
HW08	INOX 2.5mm	GROWER	VRIG25051		Rondelle Grower M2.5 X 5 INOX		Rondelle Grower M2.5 X 5 INOX	
HW09	INOX 2.5mm	GROWER	VRIG25051		Rondelle Grower M2.5 X 5 INOX		Rondelle Grower M2.5 X 5 INOX	
HW10	INOX TC 2.5x5 PZ	VIS	VVIC25052		TC M 2.5X5 INOX PZ			
HW11	INOX TC 2.5x5 PZ	VIS	VVIC25052		TC M 2.5X5 INOX PZ			
HW12	INOX 2.5mm	GROWER	VRIG25051		Rondelle Grower M2.5 X 5 INOX		Rondelle Grower M2.5 X 5 INOX	
HW13	INOX 2.5mm	GROWER	VRIG25051		Rondelle Grower M2.5 X 5 INOX		Rondelle Grower M2.5 X 5 INOX	
HW14	INOX TC 2.5x8 PZ	VIS	VVIC25082		TC M 2.5X8 INOX PZ		DIN7985 TC M2.5X8 INOX PZ	
HW15	INOX TC 2.5x8 PZ	VIS	VVIC25082		TC M 2.5X8 INOX PZ		DIN7985 TC M2.5X8 INOX PZ	
HW16	INOX 2.5mm	GROWER	VRIG25051		Rondelle Grower M2.5 X 5 INOX		Rondelle Grower M2.5 X 5 INOX	
HW17	INOX 2.5mm	GROWER	VRIG25051		Rondelle Grower M2.5 X 5 INOX		Rondelle Grower M2.5 X 5 INOX	
HW18	INOX 2.5mm	GROWER	VRIG25051		Rondelle Grower M2.5 X 5 INOX		Rondelle Grower M2.5 X 5 INOX	
HW19	INOX 2.5mm	GROWER	VRIG25051		Rondelle Grower M2.5 X 5 INOX		Rondelle Grower M2.5 X 5 INOX	
HW20	INOX TC 2.5x6 PZ	VIS	VVIC25062		TC M 2.5X6 INOX PZ		TC M2.5X6 INOX PZ	
HW21	INOX TC 2.5x6 PZ	VIS	VVIC25062		TC M 2.5X6 INOX PZ		TC M2.5X6 INOX PZ	
HW22	INOX TC 2.5x6 PZ	VIS	VVIC25062		TC M 2.5X6 INOX PZ		TC M2.5X6 INOX PZ	
HW23	INOX TC 2.5x6 PZ	VIS	VVIC25062		TC M 2.5X6 INOX PZ		TC M2.5X6 INOX PZ	
HW24	INOX TC 2x8 PZ	VIS	VVIC02082		TC M2 X 8 INOX PZ			
HW25	INOX TC 2x8 PZ	VIS	VVIC02082		TC M2 X 8 INOX PZ			
HW26	INOX TC 2x8 PZ	VIS	VVIC02082		TC M2 X 8 INOX PZ			
HW27	INOX TC 2x8 PZ	VIS	VVIC02082		TC M2 X 8 INOX PZ			
HW28	INOX TC 2x8 PZ	VIS	VVIC02082		TC M2 X 8 INOX PZ			
HW29	INOX TC 2x8 PZ	VIS	VVIC02082		TC M2 X 8 INOX PZ			
HW30	INOX TC 2x8 PZ	VIS	VVIC02082		TC M2 X 8 INOX PZ			
HW31	INOX TC 2x8 PZ	VIS	VVIC02082		TC M2 X 8 INOX PZ			
HW32	INOX TC 2x8 PZ	VIS	VVIC02082		TC M2 X 8 INOX PZ			

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
HW33	INOX TC 2x8 PZ	VIS	VVC102082		TC M2 X 8 INOX PZ			
HW34	INOX TC 2x8 PZ	VIS	VVC102082		TC M2 X 8 INOX PZ			
HW35	INOX TC 2x8 PZ	VIS	VVC102082		TC M2 X 8 INOX PZ			
HW36	INOX TC 2x8 PZ	VIS	VVC102082		TC M2 X 8 INOX PZ			
HW37	INOX 2mm	GROWER	VRIG02041		Rondelle Grower M2 X 4 INOX		Rondelle Grower M2 X 4 INOX	
HW38	INOX 2mm	GROWER	VRIG02041		Rondelle Grower M2 X 4 INOX		Rondelle Grower M2 X 4 INOX	
HW39	INOX 2mm	GROWER	VRIG02041		Rondelle Grower M2 X 4 INOX		Rondelle Grower M2 X 4 INOX	
HW40	INOX 2mm	GROWER	VRIG02041		Rondelle Grower M2 X 4 INOX		Rondelle Grower M2 X 4 INOX	
HW41	INOX 2mm	GROWER	VRIG02041		Rondelle Grower M2 X 4 INOX		Rondelle Grower M2 X 4 INOX	
HW42	INOX 2mm	GROWER	VRIG02041		Rondelle Grower M2 X 4 INOX		Rondelle Grower M2 X 4 INOX	
HW43	INOX 2mm	GROWER	VRIG02041		Rondelle Grower M2 X 4 INOX		Rondelle Grower M2 X 4 INOX	
HW44	INOX 2mm	GROWER	VRIG02041		Rondelle Grower M2 X 4 INOX		Rondelle Grower M2 X 4 INOX	
HW45	INOX 2mm	GROWER	VRIG02041		Rondelle Grower M2 X 4 INOX		Rondelle Grower M2 X 4 INOX	
HW46	INOX 2mm	GROWER	VRIG02041		Rondelle Grower M2 X 4 INOX		Rondelle Grower M2 X 4 INOX	
HW47	INOX 2mm	GROWER	VRIG02041		Rondelle Grower M2 X 4 INOX		Rondelle Grower M2 X 4 INOX	
HW48	INOX 2mm	GROWER	VRIG02041		Rondelle Grower M2 X 4 INOX		Rondelle Grower M2 X 4 INOX	
HW49	INOX 2mm	GROWER	VRIG02041		Rondelle Grower M2 X 4 INOX		Rondelle Grower M2 X 4 INOX	
HW50	INOX 2.5mm	ECROU	VEIH25191		Ecrou M2.5 INOX		Ecrou M2.5 INOX	
HW51	INOX 2.5mm	ECROU	VEIH25191		Ecrou M2.5 INOX		Ecrou M2.5 INOX	
ME01	97ME124A-99SE001	COUVERCLE N°1 RP9	MZ097124A	DEMSEO	97ME124A-99SE001			
ME02	97ME125A	COUVERCLE N°2 RP9	MTE97125A	DEMSEO	97ME125A			
ME03	98ME068 L=9.6mm	TRAVERSEE TEFLON	MDD980680	IDMM INDUSTRIE	98ME068			
ME04	98ME068 L=9.6mm	TRAVERSEE TEFLON	MDD980680	IDMM INDUSTRIE	98ME068			
ME05	98ME069 L=28mm	AME POUR TRAVERSEE	MDD980690	IDMM INDUSTRIE	98ME069			
ME06	98ME069 L=28mm	AME POUR TRAVERSEE	MDD980690	IDMM INDUSTRIE	98ME069			
ME07	98ME069 L=28mm	AME POUR TRAVERSEE	MDD980690	IDMM INDUSTRIE	98ME069			
ME08	98ME069 L=28mm	AME POUR TRAVERSEE	MDD980690	IDMM INDUSTRIE	98ME069			
ME09	98ME069 L=28mm	AME POUR TRAVERSEE	MDD980690	IDMM INDUSTRIE	98ME069			
ME10	98ME069 L=28mm	AME POUR TRAVERSEE	MDD980690	IDMM INDUSTRIE	98ME069			
ME11	98ME069 L=28mm	AME POUR TRAVERSEE	MDD980690	IDMM INDUSTRIE	98ME069			
ME12	98ME069 L=28mm	AME POUR TRAVERSEE	MDD980690	IDMM INDUSTRIE	98ME069			
ME13	98ME069 L=28mm	AME POUR TRAVERSEE	MDD980690	IDMM INDUSTRIE	98ME069			
ME14	98ME069 L=28mm	AME POUR TRAVERSEE	MDD980690	IDMM INDUSTRIE	98ME069			
ME15	98ME069 L=28mm	AME POUR TRAVERSEE	MDD980690	IDMM INDUSTRIE	98ME069			
ME16	98ME069 L=28mm	AME POUR TRAVERSEE	MDD980690	IDMM INDUSTRIE	98ME069			
TL1	CONTROLE	CIRCUIT	TLA0219RD	TELIA	TLA0219D			
TL2	MAIN	CIRCUIT	TLA0216RB	TELIA	TLA0216B			
TL3	L.A.R.	CIRCUIT	TLA0239RA	TELIA	TLA0239A			
TL4	DEVOLTEUR	CIRCUIT	TLA0208RA	TELIA	TLA0208A			
TL5	ERREUR	CIRCUIT	TLA0205RA	TELIA	TLA0205A			

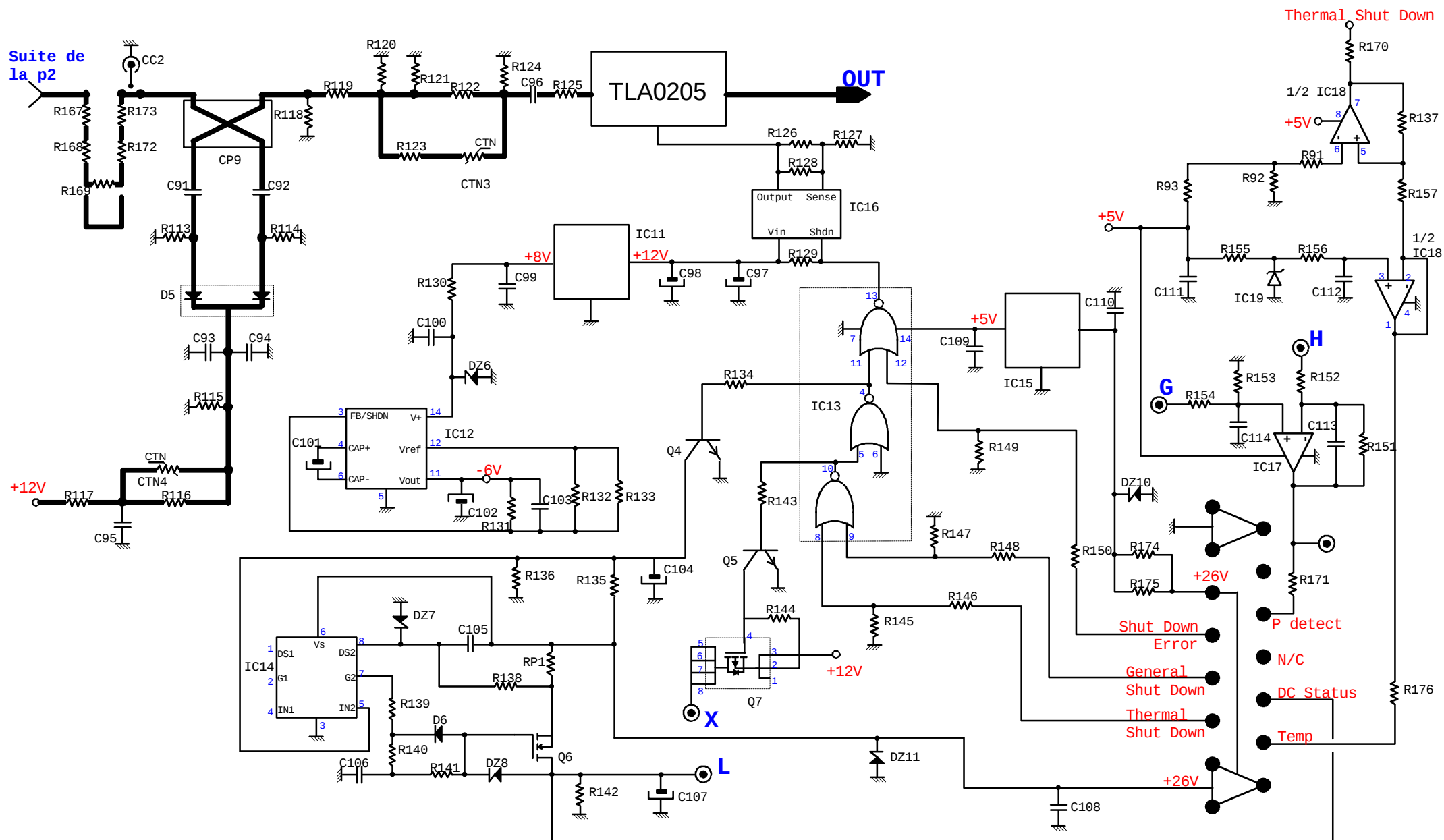


CONFIDENTIEL

Révision : E			Date : 02/08/99
Echelle :	⊙ ▢	Mat.	Dess. M QUEBRE Date : 08/10/98
TLA0219D : CIRCUIT CONTROLE 1900MHz 36dB			Approuvé:
TELIA S. 46 allée de Megevie 33174 GRADIGNAN CEDEX			Fich.: 98SC035E.DRW
			Dess.: 98SC035E Page 1/3



Révision : E			Date : 02/08/99
Echelle :	⊙	Mat.	Dess. M QUEBRE
TLA0219D : CIRCUIT CONTROLE 1900MHz 36dB			Date : 08/10/98
Fich.: 98SC035E.DRW			Approuvé:
Dess.: 98SC035E			



CONFIDENTIEL

Révision : E			Date : 02/08/99
Echelle :	⊙ ▢	Mat.	Dess. M QUEBRE Date : 08/10/98
TLA0219D : CIRCUIT CONTROLE 1900MHz 36dB			Approuvé:
TELIA S. .46 allée de Megevie 33174 GRADIGNAN CEDEX			Fich.: 98SC035E.DRW
			Dess.: 98SC035E Page 3/3

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
C001	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C002	100pF-50V	CAPA0603	CCS1101J1	AVX-KYOCERA	06035A101JAT00J			
C003	100pF-50V	CAPA0603	CCS1101J1	AVX-KYOCERA	06035A101JAT00J			
C004	1pF-50V	CAPA0603	CCS11R0J1	PHILIPS	0603CG010J9BB			
C005	1.8pF-50V	CAPA0603	CCS11R8J1	PHILIPS	0603CG1R8J9BB			
C006	0.47pF-50V	CAPA0603	CCS1R47J1	PHILIPS	0603CGR47J9BB			
C007	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C008	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C009	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C010	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C011	3.3µF-16V	293D SIZE B	CTB335161	AVX	TAJB335K016R	KEMET	T491B335K016AS	
C012	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C013	1µF-16V	CAPA1206	CCS3105K1	TDK	C3216X7R1C105KT	PHILIPS	12062R105K7BB	
C014	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C015	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C016	1µF-16V	CAPA1206	CCS3105K1	TDK	C3216X7R1C105KT	PHILIPS	12062R105K7BB	
C017	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C018	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C019	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C020	3.3µF-16V	293D SIZE B	CTB335161	AVX	TAJB335K016R	KEMET	T491B335K016AS	
C021	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C022	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C023	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C024	2.7pF	ATC 100A	CCAA2R7C1	TEKELEC	500CHA2R7BV	TEKELEC	500CHA2R7CV	
C025	100pF-50V	CAPA0603	CCS1101J1	AVX-KYOCERA	06035A101JAT00J			
C026	0.56pF-50V	CAPA0603	CCS1R56J1	PHILIPS	0603CGR56J9BB			
C027	0.56pF-50V	CAPA0603	CCS1R56J1	PHILIPS	0603CGR56J9BB			
C028	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C029	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C030	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C031	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C032	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C033	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C034	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C035	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C036	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C037	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C038	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C039	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C040	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C041	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
C042	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C043	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C044	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C045	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C046	22pF-50V	CAPA0603	CCS1220J1	AVX-KYOCERA	06035A220JAT00J		06035A220JAT2A	
C047	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C048	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C049	2.2nF-50V	CAPA0603	CCS1222K1	Philips	06032R222K9BB			
C050	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C051	10pF-50V	CAPA0603	CCS1100J1	PHILIPS	0603CG100J9BB			
C052	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C053	22pF-50V	CAPA0603	CCS1220J1	AVX-KYOCERA	06035A220JAT00J		06035A220JAT2A	
C054	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C055	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C056	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C057	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C058	22pF-50V	CAPA0603	CCS1220J1	AVX-KYOCERA	06035A220JAT00J		06035A220JAT2A	
C059	2.2nF-50V	CAPA0603	CCS1222K1	Philips	06032R222K9BB			
C060	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C061	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C062	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C063	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C064	10pF-50V	CAPA0603	CCS1100J1	PHILIPS	0603CG100J9BB			
C065	22pF-50V	CAPA0603	CCS1220J1	AVX-KYOCERA	06035A220JAT00J		06035A220JAT2A	
C066	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C067	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C068	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C069	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C070	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C071	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C072	1pF-50V	CAPA0603	CCS11R0J1	PHILIPS	0603CG010J9BB			
C073	1nF-50V	CAPA0805	CCS2102J1	VITRAMON	VJ0805A102JXATM	SIEMENS	B37940K5102J62	
C074	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C075	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C076	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C077	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C078	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C079	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C080	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C081	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C082	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
C083	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C084	1pF-50V	CAPA0603	CCS11R0J1	PHILIPS	0603CG010J9BB			
C085	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C086	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C087	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C088	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C089	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C090	10µF-16V	293D SIZE C	CTC106161	SPRAGUE	293D 106 X9 016 C2T	KEMET	T491C106K016AS	
C091	1pF-50V	CAPA0603	CCS11R0J1	PHILIPS	0603CG010J9BB			
C092	1pF-50V	CAPA0603	CCS11R0J1	PHILIPS	0603CG010J9BB			
C093	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C094	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C095	1µF-16V	CAPA1206	CCS3105K1	TDK	C3216X7R1C105KT	PHILIPS	12062R105K7BB	
C096	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C097	33µF-25V	293D SIZE E	CTXE336F1	AVX	TPSE336K025R0300			
C098	33µF-25V	293D SIZE E	CTXE336F1	AVX	TPSE336K025R0300			
C099	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C100	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C101	10µF-16V	293D SIZE C	CTC106161	SPRAGUE	293D 106 X9 016 C2T	KEMET	T491C106K016AS	
C102	33µF-25V	293D SIZE E	CTXE336F1	AVX	TPSE336K025R0300			
C103	2.2nF-50V	CAPA0603	CCS1222K1	Philips	06032R222K9BB			
C104	1µF-35V	293D SIZE B	CTB105351	KEMET	T491B105K035ASTR	SPRAGUE	293D 105 X9 035 B2T	
C105	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C106	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C107	22µF-35V	293D SIZE E	CTXE226G1	KEMET	T495X226K035AS			
C108	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C109	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C110	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C111	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C112	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C113	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C114	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C115	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C116	0.47pF-50V	CAPA0603	CCS1R47J1	PHILIPS	0603CGR47J9BB			
C117	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C118	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C119	0.47pF-50V	CAPA0603	CCS1R47J1	PHILIPS	0603CGR47J9BB			
CC1	MMS OR Fem-CMS	Connecteur	KCMF0MMS1	RADIALL	R209 408 052	IMS	1595-99-2610-007	
CC2	MMS OR Fem-CMS	Connecteur	KCMF0MMS1	RADIALL	R209 408 052	IMS	1595-99-2610-007	
CI	98CK104B	GI180 Multicouches	PBM98104B					
CP1	COUPLEUR 1710-1785M	90°-10dB-1206	FCP101R71	MURATA	LDC20B100J1747			

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
CP2	COUPLEUR STH-03R	0°-3dB-1206	FCPSTH031	Hitachi	STH-03R-2	Hitachi	STH-03R-2	
CP3	COUPLEUR 1800-2000M	90°-3dB-4.5x3.2mm	FCP031G91	MURATA	LDC30B030GC1900B-200			
CP4	COUPLEUR 1710-1785M	90°-10dB-1206	FCP101R71	MURATA	LDC20B100J1747			
CP5	COUPLEUR 1710-1785M	90°-10dB-1206	FCP101R71	MURATA	LDC20B100J1747			
CP6	COUPLEUR 1800-2000M	90°-3dB-4.5x3.2mm	FCP031G91	MURATA	LDC30B030GC1900B-200			
CP7	COUPLEUR STH-03R	0°-3dB-1206	FCPSTH031	Hitachi	STH-03R-2	Hitachi	STH-03R-2	
CP8	COUPLEUR 1710-1785M	90°-10dB-1206	FCP101R71	MURATA	LDC20B100J1747			
CP9	COUPLEUR 1800-2000M	90°-3dB-4.5x3.2mm	FCP031G91	MURATA	LDC30B030GC1900B-200			
CTN1	1kohm	CTN0805	RCC2102K1	SIEMENS	B57620C102K62			
CTN2	470ohms	CTN0805	RCC2471J1	SIEMENS	B57620C471J62	SIEMENS	B57620C471J62	
CTN3	220ohms	CTN0805	RCC2221K1	SIEMENS	B57620C221K62			
CTN4	10kohms	CTN0805	RCC2103J1	SIEMENS	B57620C103J62	SIEMENS	B57620C103J62	
CV1	JOHANSON 0.5-2.5pF	THIN TRIM	CVJ940202	JOHANSON	9402-0	JOHANSON	9402-0	
D1	HSMP386F	SOT323	DCPM386F1	Hewlett Packard	HSMP-386F-BLK			
D2	HSMP386F	SOT323	DCPM386F1	Hewlett Packard	HSMP-386F-BLK			
D3	HSMP386F	SOT323	DCPM386F1	Hewlett Packard	HSMP-386F-BLK			
D4	HSMP386F	SOT323	DCPM386F1	Hewlett Packard	HSMP-386F-BLK			
D5	VARACTOR MA4ST250	SOT23	DCCTT2501	MACOM	MA4ST250CK-287			
D6	BAS16	SOT23	DCTBAS161	MOTOROLA	BAS16	PHILIPS	BAS16	
DZ01	BZX84-C5V1	SOT23	DZT845V11	PHILIPS	BZX84-C5V1			
DZ02	BZX84-C5V1	SOT23	DZT845V11	PHILIPS	BZX84-C5V1			
DZ03	BZX84-C5V1	SOT23	DZT845V11	PHILIPS	BZX84-C5V1			
DZ04	BZX84-C5V1	SOT23	DZT845V11	PHILIPS	BZX84-C5V1			
DZ05	BZX84-C2V7	SOT23	DZT842V71	PHILIPS	BZV84-C2V7			
DZ06	BZV55-C6V8	SOD80	DCZJ06V81	PHILIPS	BZV55-C6V8			
DZ07	BZX84-C30	SOT23	DZT8430V1	PHILIPS	BZX84-C30			
DZ08	BZX84-C11V	SOT23	DCZT011V1	PHILIPS	BZX84-C11V			
DZ09	BZX84-C5V1	SOT23	DZT845V11	PHILIPS	BZX84-C5V1			
DZ10	BZX84-C24V0	SOT23	DCZTC24V1	Philips	BZX84-C24V0			
DZ11	DIODE TRANSIL SM6T3	SOD6	DAJ6T3901	THOMSON	SM6T39A			
ET	10x4.5	ETIQUETTE	ESA050251	CABLOG	CAB42-508254			
IC01	REGUL. LTC1261	SO8	ICFC12611	LINEAR TECHNOLOGY	LTC1261CS8			
IC02	ERA-5SM	85mil SM	IAFKERA51	TRW/MiniCircuits	ERA-5SM		SNA586	
IC03	AMPLI OP AD829JR	SO8	ICFAD8291	ANALOG DEVICES	AD829JR			
IC04	AMPLI OP AD829JR	SO8	ICFAD8291	ANALOG DEVICES	AD829JR			
IC05	AMPLI OP AD829JR	SO8	ICFAD8291	ANALOG DEVICES	AD829JR			
IC06	AMPLI OP AD829JR	SO8	ICFAD8291	ANALOG DEVICES	AD829JR			
IC07	ERA-2SM	85mil SM	IAFKERA21	MINI-CIRCUIT	ERA-2SM	RICHARDSON	SNA286	
IC08	INA-51063	SOT363	IAFM51631	HEWLETT PACKARD	INA-51063			
IC09	INA-52063	SOT363	IAFM52631	HEWLETT PACKARD	INA-52063			
IC10	INA-52063	SOT363	IAFM52631	HEWLETT PACKARD	INA-52063			

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
IC11	REGUL. MC78M08CDT	DPACK	IARD78081	MOTOROLA	MC78M08CDT			
IC12	REGUL. LT1054CS	SOL16	IARK10541	LINEAR TECHNOLOGY	LT1054CS COMMERCIAL	LINEAR TECHNOLOGY	LT1054IS INDUSTRIEL	
IC13	74HC02A	SO14	ICH4HC021	HARRIS	MC74HC02AD	PHILIPS	74HC02	
IC14	LTC1255	SO8	ICFT12551	LINEAR TECHNOLOGY	LTC1255 CS8			
IC15	MC78L05D	SO8	ICF78L051	MOTO	MC78L05ACD	THOMSON	L78L05ACD	
IC16	LT1529CQ	D2PACK	IARD15291	Linear Technology	LT1529CQ			
IC17	AMPLI OP MAX4162	SOT23-5	IAOT41621	MAXIM	MAX4162			
IC18	AMPLI OP LM358D	SO8	ICFLM3581	MOTOROLA	LM358D	NS	LM358M	
IC19	LM335M	SO8	ICFM33501	NS	LM335M	NS	LM335M/NS barette de 95	
L1	22nH	IND0603	LCM1220J1	MURATA	LQG11A22NJ			
L2	22nH PULSE	IND1008CX	LCM122302	PULSE	PE-108CX-220KTT	PULSE	PE1008CM220KTT	
L3	22nH	IND0603	LCM1220J1	MURATA	LQG11A22NJ			
L4	22nH	IND0603	LCM1220J1	MURATA	LQG11A22NJ			
L5	22nH	IND0603	LCM1220J1	MURATA	LQG11A22NJ			
L6	22nH	IND0603	LCM1220J1	MURATA	LQG11A22NJ			
L7	22nH	IND0603	LCM1220J1	MURATA	LQG11A22NJ			
L8	4.7nH	IND0603	LCM14R7J1	MURATA	LQG11A4N7S00T1M05-01			
ME	97ME073D	BASE	MBB97073D	C3D	97ME073D	C3D	97ME073D	
MX1	RMS-11F	MIXER	MXXRMS111	Mini-Circuits	RMS-11F			
MX2	RMS-11F	MIXER	MXXRMS111	Mini-Circuits	RMS-11F			
Q1	CLY10	SOT223	QRFCLY101	SIEMENS	CLY10	SIEMENS	CLY10	
Q2	BCV62	SOT143	QBCBCV621	PHILIPS	BCV62			
Q3	Si9430DY	SO8	QBMF94301	TEMIC	Si9430DY			
Q4	BC847B	SOT23	QBFBC8471	PHILIPS	BC847B			
Q5	BC847B	SOT23	QBFBC8471	PHILIPS	BC847B			
Q6	IRFR4105	DPACK	QBMD41051	International Rectifier	IRFR4105			
Q7	Si9430DY	SO8	QBMF94301	TEMIC	Si9430DY			
R001	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R002	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R003	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R004	3.9kohms	RES0603	RCS1392J1	PHILIPS	RC21 5% 3.9kohms	VISHAY DRALORIC		
R005	820ohms	RES0805	RCS2821J1	PHILIPS	RC11 5% 820ohms	BOURNS	RC11 5% 820ohms	
R006	2.7kohms	RES0603	RCS1272J1	PHILIPS	RC21 5% 2.7kohms			
R007	10ohms	RES0603	RCS1100J1	PHILIPS	RC21 5% 10ohms			
R008	4.7kohms	RES0603	RCS1472J1	PHILIPS	RC21 5% 4.7kohms			
R009	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R010	3.3ohms	RES1206	RCS33R3J1	PHILIPS	RC01 5% 3.3ohms	BOURNS	RC01 5% 3.3ohms	
R011	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R012	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R013	330ohms	RES0805	RCS2331J1	PHILIPS	RC11 5% 330ohms	BOURNS	RC11 5% 330ohms	
R014	47ohms	RES1206	RCS3470J1	PHILIPS	RC01 5% 47ohms	BOURNS	RC01 5% 47ohms	

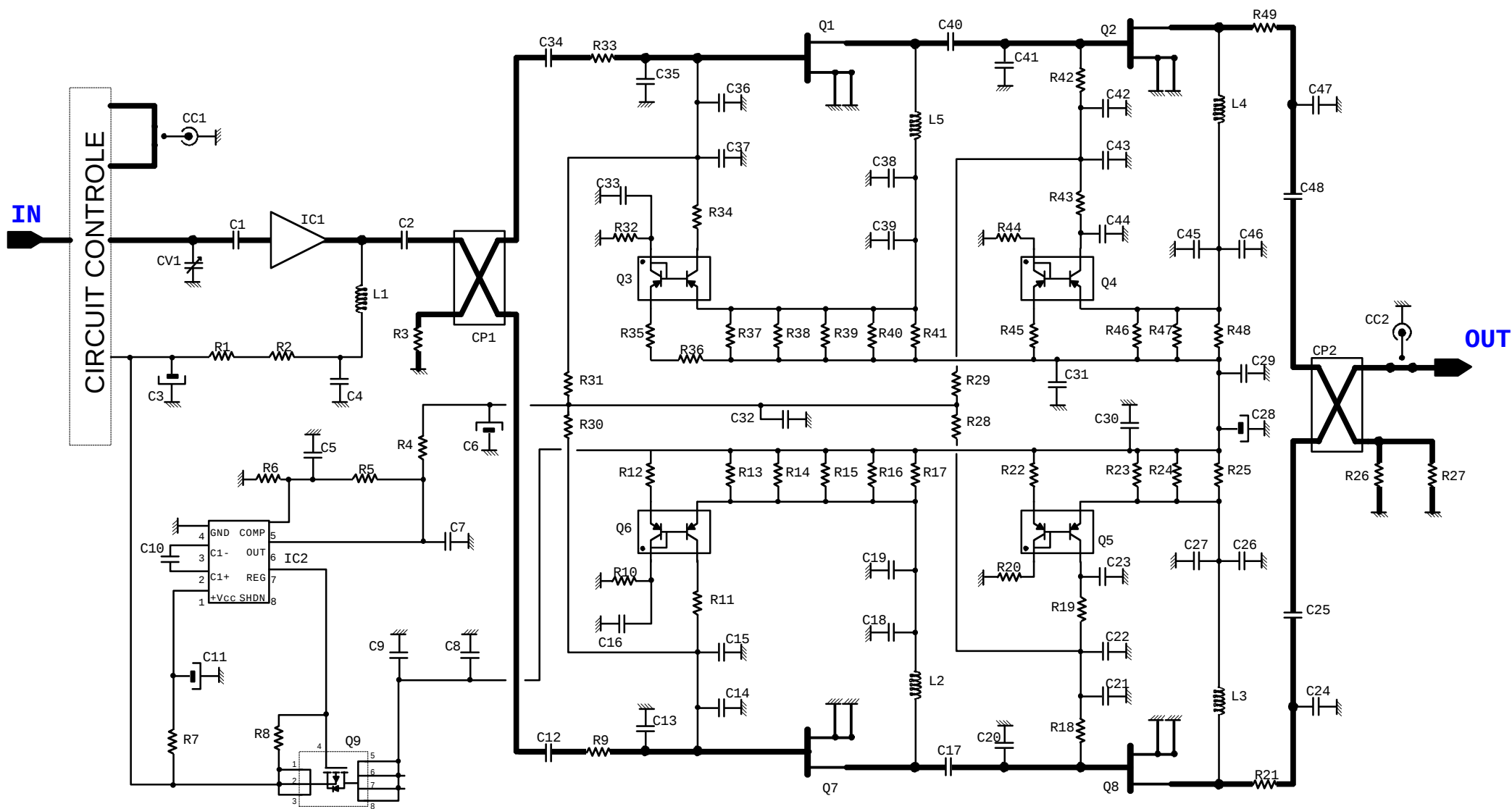
Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
R015	47ohms	RES1206	RCS3470J1	PHILIPS	RC01 5% 47ohms	BOURNS	RC01 5% 47ohms	
R016	47ohms	RES1206	RCS3470J1	PHILIPS	RC01 5% 47ohms	BOURNS	RC01 5% 47ohms	
R017	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R018	51ohms	RES0805	RCS2510J1	PHILIPS	RC11 5% 51ohms	BOURNS	RC11 5% 51ohms	
R019	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R020	820ohms	RES0805	RCS2821J1	PHILIPS	RC11 5% 820ohms	BOURNS	RC11 5% 820ohms	
R021	8.2ohms	RES0805	RCS28R2J1	PHILIPS	RC11 5% 8.2ohms			
R022	820ohms	RES0805	RCS2821J1	PHILIPS	RC11 5% 820ohms	BOURNS	RC11 5% 820ohms	
R023	100ohms	RES0603	RCS1101J1	PHILIPS	RC21 5% 100ohms			
R024	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R025	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R026	15ohms	RES0603	RCS1150J1	BOURNS	RC21 5% 15ohms	PHILIPS	RC21 5% 15ohms	
R027	15ohms	RES0603	RCS1150J1	BOURNS	RC21 5% 15ohms	PHILIPS	RC21 5% 15ohms	
R028	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R029	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R030	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R031	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R032	4.7kohms	RES0603	RCS1472J1	PHILIPS	RC21 5% 4.7kohms			
R033	4.7kohms	RES0603	RCS1472J1	PHILIPS	RC21 5% 4.7kohms			
R034	4.7kohms	RES0603	RCS1472J1	PHILIPS	RC21 5% 4.7kohms			
R035	4.7kohms	RES0603	RCS1472J1	PHILIPS	RC21 5% 4.7kohms			
R036	330ohms	RES0805	RCS2331J1	PHILIPS	RC11 5% 330ohms	BOURNS	RC11 5% 330ohms	
R037	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R038	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R039	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R040	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R041	15ohms	RES0603	RCS1150J1	BOURNS	RC21 5% 15ohms	PHILIPS	RC21 5% 15ohms	
R042	15ohms	RES0603	RCS1150J1	BOURNS	RC21 5% 15ohms	PHILIPS	RC21 5% 15ohms	
R043	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R044	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R045	51ohms	RES0603	RCS1510J1	BOURNS	51ohms			
R046	47ohms	RES1206	RCS3470J1	PHILIPS	RC01 5% 47ohms	BOURNS	RC01 5% 47ohms	
R047	100ohms	RES1206	RCS3101J1	PHILIPS	RC01 5% 100ohms	BOURNS	RC01 5% 100ohms	
R048	100ohms	RES1206	RCS3101J1	PHILIPS	RC01 5% 100ohms	BOURNS	RC01 5% 100ohms	
R049	0ohm	RES0603	RCS10R0J1	PHILIPS	RCS 5%			
R050	0ohm	RES0603	RCS10R0J1	PHILIPS	RCS 5%			
R051	10ohms	RES0603	RCS1100J1	PHILIPS	RC21 5% 10ohms			
R052	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R053	220ohms	RES0603	RCS1221J1	PHILIPS	RC21 5% 220ohms	VISHAY DRALORIC		
R054	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R055	100kohms	RES0603	RCS1104J1	PHILIPS	RC21 5% 100kohms			

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
R056	100kohms	RES0603	RCS1104J1	PHILIPS	RC21 5% 100kohms			
R057	100ohms	RES0805	RCS2101J1	PHILIPS	RC11 5% 100ohms	BOURNS	RC11 5% 100ohms	
R058	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R059	150ohms	RES1206	RCS3151J1	PHILIPS	RC01 5% 150ohms	BOURNS	RC01 5% 150ohms	
R060	47kohms	RES0603	RCS1473J1	PHILIPS	RC21 5% 47kohms	BOURNS		
R061	4.7kohms	RES0603	RCS1472J1	PHILIPS	RC21 5% 4.7kohms			
R062	47kohms	RES0603	RCS1473J1	PHILIPS	RC21 5% 47kohms	BOURNS		
R063	4.7kohms	RES1206	RCS3472J1	PHILIPS	RC01 5% 4.7kohms	BOURNS	RC01 5% 4.7kohms	
R064	10ohms	RES0603	RCS1100J1	PHILIPS	RC21 5% 10ohms			
R065	100ohms	RES0805	RCS2101J1	PHILIPS	RC11 5% 100ohms	BOURNS	RC11 5% 100ohms	
R066	100kohms	RES0603	RCS1104J1	PHILIPS	RC21 5% 100kohms			
R067	100kohms	RES0603	RCS1104J1	PHILIPS	RC21 5% 100kohms			
R068	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R069	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R070	220ohms	RES0603	RCS1221J1	PHILIPS	RC21 5% 220ohms	VISHAY DRALORIC		
R071	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R072	47kohms	RES0603	RCS1473J1	PHILIPS	RC21 5% 47kohms	BOURNS		
R073	4.7kohms	RES0603	RCS1472J1	PHILIPS	RC21 5% 4.7kohms			
R074	150ohms	RES1206	RCS3151J1	PHILIPS	RC01 5% 150ohms	BOURNS	RC01 5% 150ohms	
R075	47kohms	RES0603	RCS1473J1	PHILIPS	RC21 5% 47kohms	BOURNS		
R076	4.7kohms	RES1206	RCS3472J1	PHILIPS	RC01 5% 4.7kohms	BOURNS	RC01 5% 4.7kohms	
R077	470ohms	RES0603	RCS1471J1	PHILIPS	RC21 5% 470ohms			
R078	470ohms	RES0603	RCS1471J1	PHILIPS	RC21 5% 470ohms			
R079	220ohms	RES1206	RCS3221J1	PHILIPS	RC01 5% 220ohms	BOURNS	RC01 5% 220ohms	
R080	220ohms	RES1206	RCS3221J1	PHILIPS	RC01 5% 220ohms	BOURNS	RC01 5% 220ohms	
R081	180ohms	RES0805	RCS2181J1	PHILIPS	RC11 5% 180ohms			
R082	180ohms	RES0805	RCS2181J1	PHILIPS	RC11 5% 180ohms			
R083	68ohms	RES0805	RCS2680J1	PHILIPS	RC11 5% 68ohms			
R084	180ohms	RES0805	RCS2181J1	PHILIPS	RC11 5% 180ohms			
R085	51ohms	RES0805	RCS2510J1	PHILIPS	RC11 5% 51ohms	BOURNS	RC11 5% 51ohms	
R086	51ohms	RES0805	RCS2510J1	PHILIPS	RC11 5% 51ohms	BOURNS	RC11 5% 51ohms	
R087	68ohms	RES0603	RCS1680J1	PHILIPS	RC21 5% 68ohms	VISHAY DRALORIC		
R088	100ohms	RES0603	RCS1101J1	PHILIPS	RC21 5% 100ohms			
R089	68ohms	RES0603	RCS1680J1	PHILIPS	RC21 5% 68ohms	VISHAY DRALORIC		
R090	75ohms	RES1206	RCS3750J1	PHILIPS	RC01 5% 75ohms	BOURNS	RC01 5% 75ohms	
R091	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R092	6.2kohms	RES0603	RCS1622J1	BOURNS				
R093	2.2kohms	RES0603	RCS1222J1	PHILIPS	RC21 5% 2.2kohms	VISHAY DRALORIC		
R094	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R095	15ohms	RES0805	RCS2150J1	PHILIPS	RC11 5% 15ohms			
R096	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
R097	51ohms	RES0603	RCS1510J1	BOURNS	51ohms			
R098	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R099	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R100	15ohms	RES0805	RCS2150J1	PHILIPS	RC11 5% 15ohms			
R101	15ohms	RES0805	RCS2150J1	PHILIPS	RC11 5% 15ohms			
R102	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R103	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R104	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R105	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R106	15ohms	RES0603	RCS1150J1	BOURNS	RC21 5% 15ohms	PHILIPS	RC21 5% 15ohms	
R107	15ohms	RES0603	RCS1150J1	BOURNS	RC21 5% 15ohms	PHILIPS	RC21 5% 15ohms	
R108	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R109	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R110	100ohms	RES0603	RCS1101J1	PHILIPS	RC21 5% 100ohms			
R111	51ohms	RES0603	RCS1510J1	BOURNS	51ohms			
R112	120ohms	RES1206	RCS3121J1	PHILIPS	RC01 5% 120ohms	BOURNS	RC01 5% 120ohms	
R113	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R114	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R115	2.2kohms	RES0805	RCS2222J1	PHILIPS	RC11 5% 2.2kohms	BOURNS	RC11 5% 2.2kohms	
R116	4.7kohms	RES0805	RCS2472J1	PHILIPS	RC11 5% 4.7kohms	BOURNS	RC11 5% 4.7kohms	
R117	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R118	820ohms	RES0603	RCS1821J1	PHILIPS	RC21 5% 820ohms	VISHAY DRALORIC		
R119	5.6ohms	RES0603	RCS15R6J1	PHILIPS	RC21 5% 5.6ohms	BOURNS		
R120	820ohms	RES0603	RCS1821J1	PHILIPS	RC21 5% 820ohms	VISHAY DRALORIC		
R121	180ohms	RES0603	RCS1181J1	PHILIPS	RC21 5% 180ohms			
R122	39ohms	RES0603	RCS1390J1	PHILIPS	RC21 5% 39ohms	VISHAY DRALORIC		
R123	0ohm	RES0603	RCS10R0J1	PHILIPS	RCS 5%			
R124	180ohms	RES0603	RCS1181J1	PHILIPS	RC21 5% 180ohms			
R125	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R126	68kohms	RES0805	RCS2683J1	PHILIPS	RC11 5% 68kohms	BOURNS	RC11 5% 68kohms	
R127	5.6kohms	RES0805	RCS2562J1	PHILIPS	RC11 5% 5.6kohms			
R128	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R129	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R130	18ohms	RES1206	RCS3180J1	PHILIPS	RC01 5% 18ohms	BOURNS	RC01 5% 18ohms	
R131	100kohms	RES0603	RCS1104J1	PHILIPS	RC21 5% 100kohms			
R132	22kohms	RES0603	RCS1223J1	PHILIPS	RC21 5% 22kohms	BOURNS		
R133	68kohms	RES0603	RCS1683J1	PHILIPS	RC21 5% 68kohms	BOURNS		
R134	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R135	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R136	2.2kohms	RES0805	RCS2222J1	PHILIPS	RC11 5% 2.2kohms	BOURNS	RC11 5% 2.2kohms	
R137	470kohms	RES0603	RCS1474J1	PHILIPS	RC21 5% 470kohms	VISHAY DRALORIC		

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
R138	330kohms	RES1206	RCS3334J1	PHILIPS	RC01 5%			
R139	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R140	330kohms	RES0603	RCS1334J1	PHILIPS	RC21 5% 330kohms	VISHAY DRALORIC		
R141	330kohms	RES0603	RCS1334J1	PHILIPS	RC21 5% 330kohms	VISHAY DRALORIC		
R142	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R143	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R144	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R145	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R146	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R147	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R148	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R149	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R150	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R151	47kohms	RES0603	RCS1473J1	PHILIPS	RC21 5% 47kohms	BOURNS		
R152	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R153	47kohms	RES0603	RCS1473J1	PHILIPS	RC21 5% 47kohms	BOURNS		
R154	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R155	3.3kohms	RES0603	RCS1332J1	PHILIPS	RC21 5% 3.3kohms			
R156	100ohms	RES0603	RCS1101J1	PHILIPS	RC21 5% 100ohms			
R157	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R158	3.3ohms	RES1206	RCS33R3J1	PHILIPS	RC01 5% 3.3ohms	BOURNS	RC01 5% 3.3ohms	
R159	3.3ohms	RES1206	RCS33R3J1	PHILIPS	RC01 5% 3.3ohms	BOURNS	RC01 5% 3.3ohms	
R160	3.3ohms	RES1206	RCS33R3J1	PHILIPS	RC01 5% 3.3ohms	BOURNS	RC01 5% 3.3ohms	
R161	3.3ohms	RES1206	RCS33R3J1	PHILIPS	RC01 5% 3.3ohms	BOURNS	RC01 5% 3.3ohms	
R162	3.3ohms	RES1206	RCS33R3J1	PHILIPS	RC01 5% 3.3ohms	BOURNS	RC01 5% 3.3ohms	
R163	3.3ohms	RES1206	RCS33R3J1	PHILIPS	RC01 5% 3.3ohms	BOURNS	RC01 5% 3.3ohms	
R164	3.3ohms	RES1206	RCS33R3J1	PHILIPS	RC01 5% 3.3ohms	BOURNS	RC01 5% 3.3ohms	
R165	47ohms	RES1206	RCS3470J1	PHILIPS	RC01 5% 47ohms	BOURNS	RC01 5% 47ohms	
R166	47ohms	RES1206	RCS3470J1	PHILIPS	RC01 5% 47ohms	BOURNS	RC01 5% 47ohms	
R167	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R168	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R169	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R170	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R171	2.7kohms	RES0603	RCS1272J1	PHILIPS	RC21 5% 2.7kohms			
R172	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R173	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R174	680ohms	RES0805	RCS2681J1	PHILIPS	RC11 5% 680ohms			
R175	680ohms	RES0805	RCS2681J1	PHILIPS	RC11 5% 680ohms			
R176	2.7kohms	RES0603	RCS1272J1	PHILIPS	RC21 5% 2.7kohms			
RP1	15mohms-1W	SL-1	RCP6R01J1	MEGITT CGS		MEGITT CGS		
RV1	POTAR 200ohms	3314G	RVB1201X1	BOURNS	3314G 200ohms			

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
RV2	POTAR 200ohms	3314G	RVB1201X1	BOURNS	3314G 200ohms			
ST01	STRAP		=====					
ST02	STRAP		=====					
ST03	STRAP		=====					
ST04	STRAP		=====					
ST05	STRAP		=====					
ST06	STRAP		=====					
ST07	STRAP		=====					



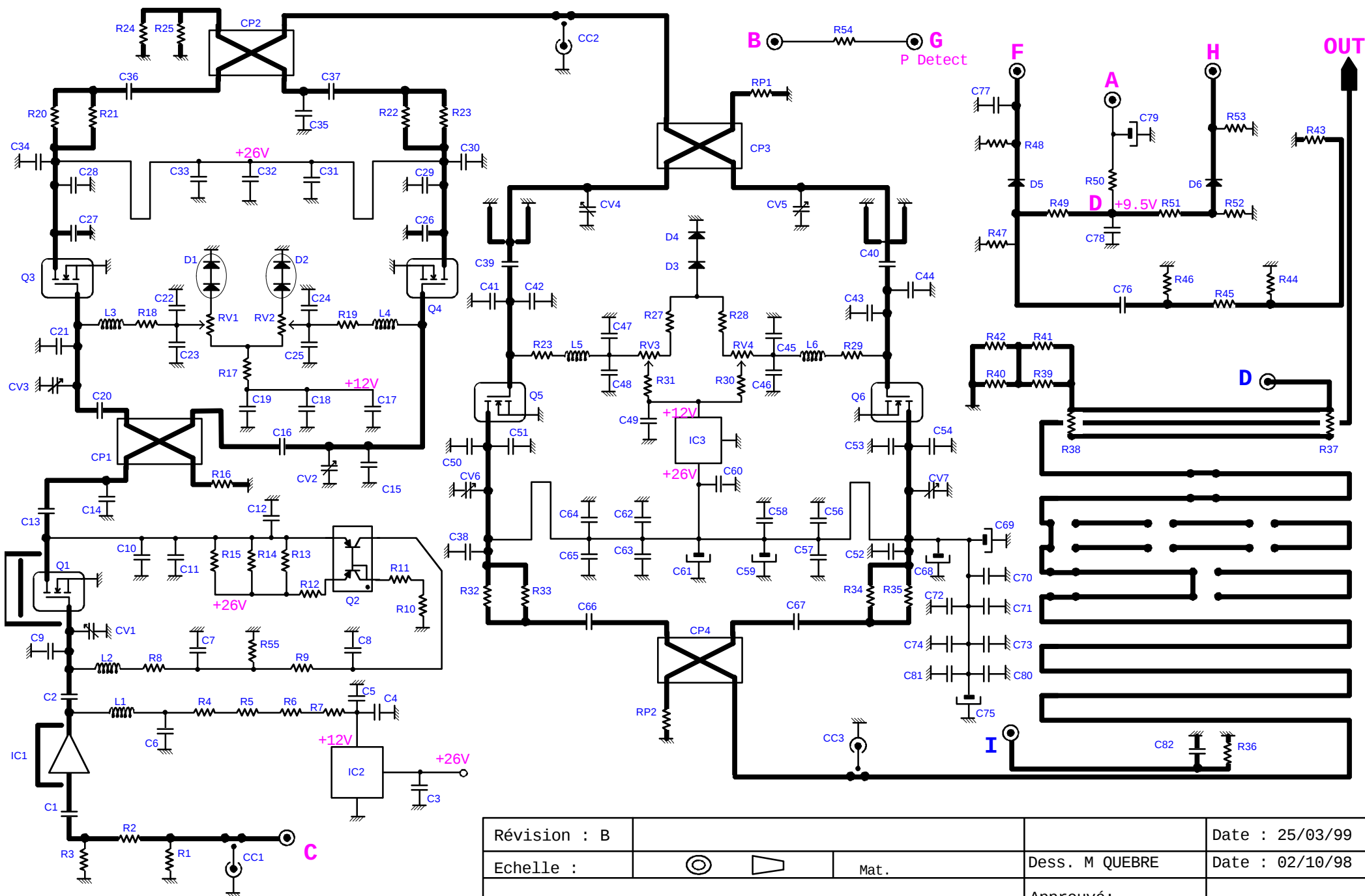
CONFIDENTIEL

Révision : B			Date : 22/01/99
Echelle :	⊙ ▷	Mat.	Dess. M DA FONTE Date : 13/04/98
TLA0205A : AMPLI D'ERREUR			Approuvé:
			Fich.: 98SC021B.DRW
TELIA S. .46 allée de Megevie 33174 GRADIGNAN CEDEX			Dess.: 98SC021B Page 1/1

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
C01	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C02	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C03	10µF-16V	293D SIZE C	CTC106161	SPRAGUE	293D 106 X9 016 C2T	KEMET	T491C106K016AS	
C04	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C05	100pF-50V	CAPA0805	CCS2101J1	VITRAMON	VJ0805A101JXATM	SIEMENS	B37940K5101J62	
C06	3.3µF-16V	293D SIZE B	CTB335161	AVX	TAJB335K016R	KEMET	T491B335K016AS	
C07	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C08	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C09	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C10	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C11	3.3µF-16V	293D SIZE B	CTB335161	AVX	TAJB335K016R	KEMET	T491B335K016AS	
C12	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C13	1pF-100V	CAPA0805	CCS21R0C1	SIEMENS	B37940K5010C62	AVX	08051A1R0CAT2A	
C14	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C15	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C16	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C17	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C18	330pF-50V	CAPA0603	CCS1331J1	MURATA	COG331J50	MURATA	GRM39COG331J50	
C19	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C20	2.7pF	ATC 100A	CCAA2R7C1	TEKELEC	500CHA2R7BV	TEKELEC	500CHA2R7CV	
C21	330pF-50V	CAPA0603	CCS1331J1	MURATA	COG331J50	MURATA	GRM39COG331J50	
C22	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C23	1µF-16V	CAPA1206	CCS3105K1	TDK	C3216X7R1C105KT	PHILIPS	12062R105K7BB	
C24	0.5pF-100V	CAPA0805	CCS20R5B1	VITRAMON	VJ0805A0R5BXT			
C25	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C26	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C27	330pF-50V	CAPA0603	CCS1331J1	MURATA	COG331J50	MURATA	GRM39COG331J50	
C28	3.3µF-16V	293D SIZE B	CTB335161	AVX	TAJB335K016R	KEMET	T491B335K016AS	
C29	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C30	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C31	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C32	1µF-16V	CAPA1206	CCS3105K1	TDK	C3216X7R1C105KT	PHILIPS	12062R105K7BB	
C33	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C34	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C35	1pF-100V	CAPA0805	CCS21R0C1	SIEMENS	B37940K5010C62	AVX	08051A1R0CAT2A	
C36	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C37	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C38	330pF-50V	CAPA0603	CCS1331J1	MURATA	COG331J50	MURATA	GRM39COG331J50	
C39	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C40	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C41	2.7pF	ATC 100A	CCAA2R7C1	TEKELEC	500CHA2R7BV	TEKELEC	500CHA2R7CV	

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
C42	330pF-50V	CAPA0603	CCS1331J1	MURATA	COG331J50	MURATA	GRM39COG331J50	
C43	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C44	1µF-16V	CAPA1206	CCS3105K1	TDK	C3216X7R1C105KT	PHILIPS	12062R105K7BB	
C45	330pF-50V	CAPA0603	CCS1331J1	MURATA	COG331J50	MURATA	GRM39COG331J50	
C46	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C47	0.5pF-100V	CAPA0805	CCS20R5B1	VITRAMON	VJ0805A0R5BXT			
C48	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
CC1	MMS OR Fem-CMS	Connecteur	KCMF0MMS1	RADIALL	R209 408 052	IMS	1595-99-2610-007	
CC2	MMS OR Fem-CMS	Connecteur	KCMF0MMS1	RADIALL	R209 408 052	IMS	1595-99-2610-007	
CI	98CK034B	RO4003	PHD98034B	CSI SUD-OUEST	98CK034B	CSI SUD-OUEST	98CK034B	
CP1	COUPLEUR 1800-2000M	90°-3dB-4.5x3.2mm	FCP031G91	MURATA	LDC30B030GC1900B-200			
CP2	COUPLEUR 1800-2000M	90°-3dB-4.5x3.2mm	FCP031G91	MURATA	LDC30B030GC1900B-200			
CV1	JOHANSON 0.25-0.7pF	THIN TRIM	CVJ940101	JOHANSON MAN.	9401-0	JOHANSON MAN.	9401-0	
IC1	ERA-4SM	85mil SM	IAFKERA41	TRW/MINICIRCUITS	ERA-4SM		SNA486	
IC2	REGUL. LTC1261	SO8	ICFC12611	LINEAR TECHNOLOGY	LTC1261CS8			
L1	22nH	IND0603	LCM1220J1	MURATA	LQG11A22NJ			
L2	22nH	IND0805	LCM2220K1	MURATA	LQN21A22NK04			
L3	22nH PULSE	IND1008CX	LCM122302	PULSE	PE-108CX-220KTT	PULSE	PE1008CM220KTT	
L4	22nH PULSE	IND1008CX	LCM122302	PULSE	PE-108CX-220KTT	PULSE	PE1008CM220KTT	
L5	22nH	IND0805	LCM2220K1	MURATA	LQN21A22NK04			
Q1	CLY02	MW6	QRFCLY021	SIEMENS	CLY02	SIEMENS	CLY02	
Q2	FLU17XM	XM	QRGK0F171	FUJITSU	FLU17XM	FUJITSU		
Q3	BCV62	SOT143	QBCBCV621	PHILIPS	BCV62			
Q4	BCV62	SOT143	QBCBCV621	PHILIPS	BCV62			
Q5	BCV62	SOT143	QBCBCV621	PHILIPS	BCV62			
Q6	BCV62	SOT143	QBCBCV621	PHILIPS	BCV62			
Q7	CLY02	MW6	QRFCLY021	SIEMENS	CLY02	SIEMENS	CLY02	
Q8	FLU17XM	XM	QRGK0F171	FUJITSU	FLU17XM	FUJITSU		
Q9	Si9430DY	SO8	QBMF94301	TEMIC	Si9430DY			
R01	36ohms	RES1206	RCS3360J1	PHILIPS	RC01 5% 36ohms	BOURNS	RC01 5% 36ohms	
R02	36ohms	RES1206	RCS3360J1	PHILIPS	RC01 5% 36ohms	BOURNS	RC01 5% 36ohms	
R03	51ohms	RES0805	RCS2510J1	PHILIPS	RC11 5% 51ohms	BOURNS	RC11 5% 51ohms	
R04	10ohms	RES0805	RCS2100J1	PHILIPS	RC11 5% 10 ohms			
R05	4.7kohms	RES0805	RCS2472J1	PHILIPS	RC11 5% 4.7kohms	BOURNS	RC11 5% 4.7kohms	
R06	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R07	100ohms	RES0805	RCS2101J1	PHILIPS	RC11 5% 100ohms	BOURNS	RC11 5% 100ohms	
R08	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R09	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R10	2.2kohms	RES0805	RCS2222J1	PHILIPS	RC11 5% 2.2kohms	BOURNS	RC11 5% 2.2kohms	
R11	1kohm	RES1206	RCS3102J1	PHILIPS	RC01 5% 1kohm	BOURNS	RC01 5% 1kohm	
R12	2.2kohms	RES1206	RCS3222J1	PHILIPS	RC01 5% 2.2kohms	BOURNS	RC01 5% 2.2kohms	

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
R13	220ohms	RES1206	RCS3221J1	PHILIPS	RC01 5% 220ohms	BOURNS	RC01 5% 220ohms	
R14	220ohms	RES1206	RCS3221J1	PHILIPS	RC01 5% 220ohms	BOURNS	RC01 5% 220ohms	
R15	220ohms	RES1206	RCS3221J1	PHILIPS	RC01 5% 220ohms	BOURNS	RC01 5% 220ohms	
R16	220ohms	RES1206	RCS3221J1	PHILIPS	RC01 5% 220ohms	BOURNS	RC01 5% 220ohms	
R17	220ohms	RES1206	RCS3221J1	PHILIPS	RC01 5% 220ohms	BOURNS	RC01 5% 220ohms	
R18	220ohms	RES0805	RCS2221J1	PHILIPS	RC11 5% 220ohms	BOURNS	RC11 5% 220ohms	
R19	470ohms	RES0805	RCS2471J1	PHILIPS	RC11 5% 470ohms	BOURNS	RC11 5% 470ohms	
R20	3.3kohms	RES1206	RCS3332J1	PHILIPS	RC01 5% 3.3kohms	BOURNS	RC01 5% 3.3kohms	
R21	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R22	270ohms	RES0805	RCS2271J1	PHILIPS	RC11 5% 270ohms			
R23	5.6ohms	RES1206	RCS35R6J1	PHILIPS	RC01 5% 5.6ohms	BOURNS	RC01 5% 5.6ohms	
R24	5.6ohms	RES1206	RCS35R6J1	PHILIPS	RC01 5% 5.6ohms	BOURNS	RC01 5% 5.6ohms	
R25	5.6ohms	RES1206	RCS35R6J1	PHILIPS	RC01 5% 5.6ohms	BOURNS	RC01 5% 5.6ohms	
R26	100ohms	RES1206	RCS3101J1	PHILIPS	RC01 5% 100ohms	BOURNS	RC01 5% 100ohms	
R27	100ohms	RES1206	RCS3101J1	PHILIPS	RC01 5% 100ohms	BOURNS	RC01 5% 100ohms	
R28	470ohms	RES0805	RCS2471J1	PHILIPS	RC11 5% 470ohms	BOURNS	RC11 5% 470ohms	
R29	470ohms	RES1206	RCS3471J1	PHILIPS	RC01 5% 470ohms	BOURNS	RC01 5% 470ohms	
R30	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R31	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R32	2.2kohms	RES0805	RCS2222J1	PHILIPS	RC11 5% 2.2kohms	BOURNS	RC11 5% 2.2kohms	
R33	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R34	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R35	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R36	2.2kohms	RES1206	RCS3222J1	PHILIPS	RC01 5% 2.2kohms	BOURNS	RC01 5% 2.2kohms	
R37	220ohms	RES1206	RCS3221J1	PHILIPS	RC01 5% 220ohms	BOURNS	RC01 5% 220ohms	
R38	220ohms	RES1206	RCS3221J1	PHILIPS	RC01 5% 220ohms	BOURNS	RC01 5% 220ohms	
R39	220ohms	RES1206	RCS3221J1	PHILIPS	RC01 5% 220ohms	BOURNS	RC01 5% 220ohms	
R40	220ohms	RES1206	RCS3221J1	PHILIPS	RC01 5% 220ohms	BOURNS	RC01 5% 220ohms	
R41	220ohms	RES1206	RCS3221J1	PHILIPS	RC01 5% 220ohms	BOURNS	RC01 5% 220ohms	
R42	220ohms	RES0805	RCS2221J1	PHILIPS	RC11 5% 220ohms	BOURNS	RC11 5% 220ohms	
R43	470ohms	RES0805	RCS2471J1	PHILIPS	RC11 5% 470ohms	BOURNS	RC11 5% 470ohms	
R44	3.3kohms	RES0805	RCS2332J1	PHILIPS	RC11 5% 3.3kohms	BOURNS	RC11 5% 3.3kohms	
R45	270ohms	RES1206	RCS3271J1	PHILIPS	RC01 5% 270ohms	BOURNS	RC01 5% 270ohms	
R46	5.6ohms	RES1206	RCS35R6J1	PHILIPS	RC01 5% 5.6ohms	BOURNS	RC01 5% 5.6ohms	
R47	5.6ohms	RES1206	RCS35R6J1	PHILIPS	RC01 5% 5.6ohms	BOURNS	RC01 5% 5.6ohms	
R48	5.6ohms	RES1206	RCS35R6J1	PHILIPS	RC01 5% 5.6ohms	BOURNS	RC01 5% 5.6ohms	
R49	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
ST	STRAP		_____					



CONFIDENTIEL

Révision : B			Date : 25/03/99
Echelle :	⊙ ▷	Mat.	Dess. M QUEBRE Date : 02/10/98
TLA0216B et TLA0239A : MAIN and L.A.R. 900MHz			Approuvé:
TELIA S. . 46 allée de Megevie 33174 GRADIGNAN CEDEX			Fich.: 98SC032C.DRW
			Dess.: 98SC032C Page 1/1

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
C01	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C02	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C03	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C04	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C05	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C06	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C07	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C08	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C09	3.3pF	ATC 100A	CCAA3R3B1	TEKELEC	500CHA3R3BVL	TEKELEC	500CHA3R3BVL	
C10	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C11	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C12	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C13	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C14	1pF-100V	CAPA0805	CCS21R0C1	SIEMENS	B37940K5010C62	AVX	08051A1R0CAT2A	
C15	2pF	ATC 100A	CCAA2R0B1	TEKELEC	500CHA2R0BV	TEKELEC	500CHA2R0BV	
C16	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C17	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C18	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C19	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C20	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C21	2pF	ATC 100A	CCAA2R0B1	TEKELEC	500CHA2R0BV	TEKELEC	500CHA2R0BV	
C22	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C23	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C24	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C25	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C26	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C27	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C28	1pF-100V	CAPA0805	CCS21R0C1	SIEMENS	B37940K5010C62	AVX	08051A1R0CAT2A	
C29	1pF-100V	CAPA0805	CCS21R0C1	SIEMENS	B37940K5010C62	AVX	08051A1R0CAT2A	
C30	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C31	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C32	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C33	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C34	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C35	0.47pF-50V	CAPA0603	CCS1R47J1	PHILIPS	0603CGR47J9BB			
C36	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C37	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C38	0.5pF	ATC 100A	CCAA0R5B1	TEKELEC	500CHA0R5BVL		500CHA0R5BVL	
C39	3.3pF	ATC 100A	CCAA3R3B1	TEKELEC	500CHA3R3BVL	TEKELEC	500CHA3R3BVL	
C40	3.3pF	ATC 100A	CCAA3R3B1	TEKELEC	500CHA3R3BVL	TEKELEC	500CHA3R3BVL	
C41	3.9pF	ATC 100A	CCAA3R9B1	TEKELEC	500CHA3R9BV	TEKELEC	500CHA3R9BVL	

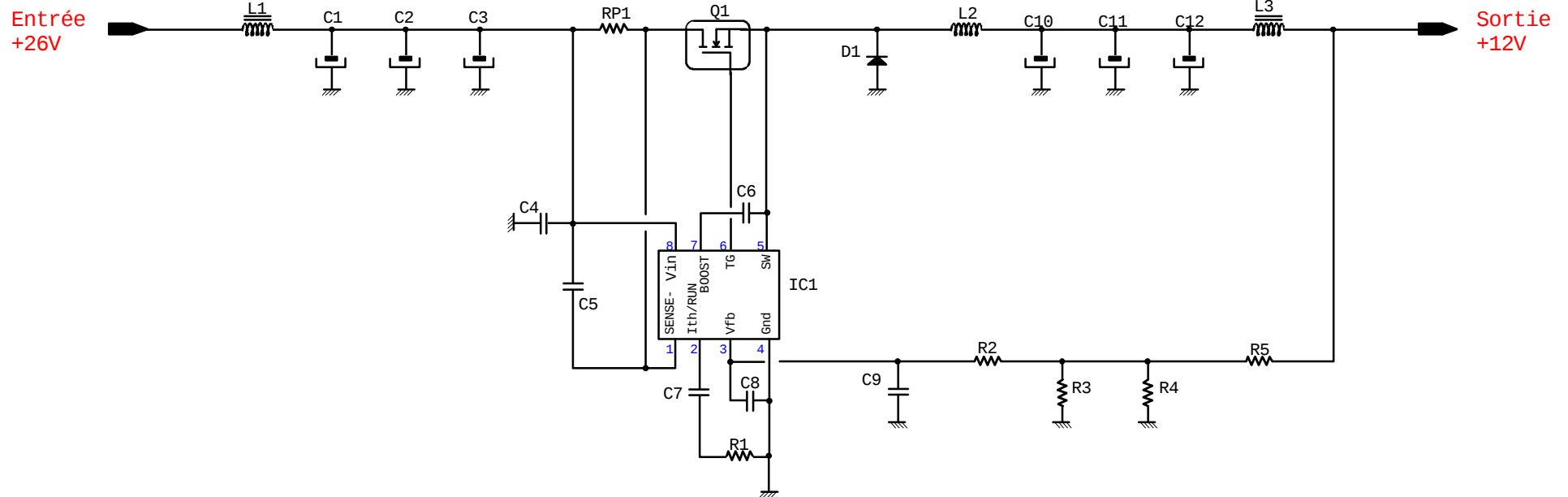
Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
C42	2.7pF	ATC 100A	CCAA2R7C1	TEKELEC	500CHA2R7BV	TEKELEC	500CHA2R7CV	
C43	2.7pF	ATC 100A	CCAA2R7C1	TEKELEC	500CHA2R7BV	TEKELEC	500CHA2R7CV	
C44	3.9pF	ATC 100A	CCAA3R9B1	TEKELEC	500CHA3R9BV	TEKELEC	500CHA3R9BVL	
C45	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C46	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C47	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C48	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C49	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C50	4.7pF	ATC 100A	CCAA4R7C1	TEKELEC	500CHA4R7CWL	ATC	100A4R7CP500X	
C51	4.7pF	ATC 100A	CCAA4R7C1	TEKELEC	500CHA4R7CWL	ATC	100A4R7CP500X	
C52	0.5pF	ATC 100A	CCAA0R5B1	TEKELEC	500CHA0R5BVL		500CHA0R5BVL	
C53	4.7pF	ATC 100A	CCAA4R7C1	TEKELEC	500CHA4R7CWL	ATC	100A4R7CP500X	
C54	4.7pF	ATC 100A	CCAA4R7C1	TEKELEC	500CHA4R7CWL	ATC	100A4R7CP500X	
C56	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C57	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C58	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C59	22µF-35V	293D SIZE E	CTXE226G1	KEMET	T495X226K035AS			
C60	1µF-50V	CAPA2220	CCS5105K1	AVX	22205C105KAT00J	AVX	22205C105KAY1A	
C61	22µF-35V	293D SIZE E	CTXE226G1	KEMET	T495X226K035AS			
C62	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C63	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C64	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C65	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C66	27pF-50V	CAPA0805	CCS2270J1	VITRAMON	VJ0805A270JXATM	SIEMENS	B37940K5270J62	
C67	27pF-50V	CAPA0805	CCS2270J1	VITRAMON	VJ0805A270JXATM	SIEMENS	B37940K5270J62	
C68	22µF-35V	293D SIZE E	CTXE226G1	KEMET	T495X226K035AS			
C69	22µF-35V	293D SIZE E	CTXE226G1	KEMET	T495X226K035AS			
C70	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C71	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C72	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C73	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C74	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C75	22µF-35V	293D SIZE E	CTXE226G1	KEMET	T495X226K035AS			
C79	3.3µF-16V	293D SIZE B	CTB335161	AVX	TAJB335K016R	KEMET	T491B335K016AS	
CC1	MMS OR Fem-CMS	Connecteur	KCMF0MMS1	RADIALL	R209 408 052	IMS	1595-99-2610-007	
CC2	MMS OR Fem-CMS	Connecteur	KCMF0MMS1	RADIALL	R209 408 052	IMS	1595-99-2610-007	
CC3	MMS OR Fem-CMS	Connecteur	KCMF0MMS1	RADIALL	R209 408 052	IMS	1595-99-2610-007	
CI1	97CK159E	RO4003	PHD97159E	CSI SUD-OUEST	97CK159E	CSI SUD-OUEST	97CK159E	
CP1	COUPLEUR 1800-2000M	90°-3dB-4.5x3.2mm	FCP031G91	MURATA	LDC30B030GC1900B-200			
CP2	COUPLEUR 1800-2000M	90°-3dB-4.5x3.2mm	FCP031G91	MURATA	LDC30B030GC1900B-200			
CP3	COUPLEUR 1750-1980M	90°-3dB-SMD	FCP130532	ANAREN	1A1305-3			

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
CP4	COUPLEUR 1750-1980M	90°-3dB-SMD	FCP130532	ANAREN	1A1305-3			
CV1	JOHANSON 0.5-2.5pF	THIN TRIM	CVJ940202	JOHANSON	9402-0	JOHANSON	9402-0	
CV2	JOHANSON 0.5-2.5pF	THIN TRIM	CVJ940202	JOHANSON	9402-0	JOHANSON	9402-0	
CV3	JOHANSON 0.5-2.5pF	THIN TRIM	CVJ940202	JOHANSON	9402-0	JOHANSON	9402-0	
CV4	JOHANSON 0.5-2.5pF	THIN TRIM	CVJ940202	JOHANSON	9402-0	JOHANSON	9402-0	
CV5	JOHANSON 0.5-2.5pF	THIN TRIM	CVJ940202	JOHANSON	9402-0	JOHANSON	9402-0	
CV6	JOHANSON 0.5-2.5pF	THIN TRIM	CVJ940202	JOHANSON	9402-0	JOHANSON	9402-0	
CV7	JOHANSON 0.5-2.5pF	THIN TRIM	CVJ940202	JOHANSON	9402-0	JOHANSON	9402-0	
D1	BAV99	SOT23	DCT000002	PHILIPS	BAV99			
D2	BAV99	SOT23	DCT000002	PHILIPS	BAV99			
D3	BAS16	SOT23	DCTBAS161	MOTOROLA	BAS16	PHILIPS	BAS16	
D4	BAS16	SOT23	DCTBAS161	MOTOROLA	BAS16	PHILIPS	BAS16	
ET	10x4.5mm	ETIQUETTE	ESA010451	CABLOG	CAB45-1045			
IC1	ERA-4SM	85mil SM	IAFKERA41	TRW/MINICIRCUITS	ERA-4SM		SNA486	
IC2	REGUL. MC78M12CDT	DPACK	ICD781201	MOTOROLA	MC78M12CDT-1			
IC3	REGUL. MC78L12ACD	SO8	ICF78L121	MOTO	MC78L12ACD	TEXAS	uA78L12ACD	
L1	47nH	IND0603	LCM1470J1	MURATA	LQG11A47NJ			
L2	10nH	IND0603	LCM1100J1	MURATA	LQG11A10NJ00T1M05-01			
L3	10nH	IND0603	LCM1100J1	MURATA	LQG11A10NJ00T1M05-01			
L4	10nH	IND0603	LCM1100J1	MURATA	LQG11A10NJ00T1M05-01			
L5	22nH	IND0603	LCM1220J1	MURATA	LQG11A22NJ			
L6	22nH	IND0603	LCM1220J1	MURATA	LQG11A22NJ			
ME1	97ME067G	BOITIER RP9	MTU97067G	C3D	97ME067G	C3D	97ME067G	
ME2	98ME066 L=10.7mm	TRAVERSEE TEFLON E	MDD980660	IDMM INDUSTRIE	98ME066			
ME3	98ME066 L=10.7mm	TRAVERSEE TEFLON E	MDD980660	IDMM INDUSTRIE	98ME066			
ME4	96ME102-4	PASTILLE TEFLON	MDD961024	IDMM	96ME102-4			
ME5	96ME102-4	PASTILLE TEFLON	MDD961024	IDMM	96ME102-4			
ME6	96ME102-4	PASTILLE TEFLON	MDD961024	IDMM	96ME102-4			
ME7	98ME069 L=28mm	AME POUR TRAVERSE	MDD980690	IDMM INDUSTRIE	98ME069			
ME8	98ME069 L=28mm	AME POUR TRAVERSE	MDD980690	IDMM INDUSTRIE	98ME069			
Q1	MRF6522-5	458A-01 STYLE 1	QRMK22051	MOTOROLA	MRF6522-5		XRF6522-5R1	
Q2	BCV62	SOT143	QBCBCV621	PHILIPS	BCV62			
Q3	MRF6522-5	458A-01 STYLE 1	QRMK22051	MOTOROLA	MRF6522-5		XRF6522-5R1	
Q4	MRF6522-5	458A-01 STYLE 1	QRMK22051	MOTOROLA	MRF6522-5		XRF6522-5R1	
Q5	MRF284S	360C-03	QRMN284S1	MOTOROLA	MRF284SC			
Q6	MRF284S	360C-03	QRMN284S1	MOTOROLA	MRF284SC			
R01	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R02	18ohms	RES0603	RCS1180J1	PHILIPS	RC21 5% 18ohms	VISHAY DRALORIC		
R03	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R04	27ohms	RES1206	RCS3270J1	PHILIPS	RC01 5% 27ohms	BOURNS	RC01 5% 27ohms	
R05	27ohms	RES1206	RCS3270J1	PHILIPS	RC01 5% 27ohms	BOURNS	RC01 5% 27ohms	

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
R06	27ohms	RES1206	RCS3270J1	PHILIPS	RC01 5% 27ohms	BOURNS	RC01 5% 27ohms	
R07	27ohms	RES1206	RCS3270J1	PHILIPS	RC01 5% 27ohms	BOURNS	RC01 5% 27ohms	
R08	10ohms	RES0805	RCS2100J1	PHILIPS	RC11 5% 10 ohms			
R09	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R10	2.2kohms	RES0805	RCS2222J1	PHILIPS	RC11 5% 2.2kohms	BOURNS	RC11 5% 2.2kohms	
R11	6.8kohms	RES0805	RCS2682J1	PHILIPS	RC11 5% 6.8kohms			
R12	330ohms	RES1206	RCS3331J1	PHILIPS	RC01 5% 330ohms	BOURNS	RC01 5% 330ohms	
R13	10ohms	RES1206	RCS3100J1	PHILIPS	RC01 5% 10ohms	BOURNS	RC01 5% 10ohms	
R14	10ohms	RES1206	RCS3100J1	PHILIPS	RC01 5% 10ohms	BOURNS	RC01 5% 10ohms	
R15	10ohms	RES1206	RCS3100J1	PHILIPS	RC01 5% 10ohms	BOURNS	RC01 5% 10ohms	
R16	51ohms	RES1206	RCS3510J1	PHILIPS	RC01 5% 51ohms	BOURNS	RC01 5% 51ohms	
R17	1kohm	RES1206	RCS3102J1	PHILIPS	RC01 5% 1kohm	BOURNS	RC01 5% 1kohm	
R18	10ohms	RES0603	RCS1100J1	PHILIPS	RC21 5% 10ohms			
R19	10ohms	RES0603	RCS1100J1	PHILIPS	RC21 5% 10ohms			
R20	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R21	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R22	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R23	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R24	100ohms	RES0805	RCS2101J1	PHILIPS	RC11 5% 100ohms	BOURNS	RC11 5% 100ohms	
R25	100ohms	RES0805	RCS2101J1	PHILIPS	RC11 5% 100ohms	BOURNS	RC11 5% 100ohms	
R26	10ohms	RES0805	RCS2100J1	PHILIPS	RC11 5% 10 ohms			
R27	10ohms	RES1206	RCS3100J1	PHILIPS	RC01 5% 10ohms	BOURNS	RC01 5% 10ohms	
R28	10ohms	RES1206	RCS3100J1	PHILIPS	RC01 5% 10ohms	BOURNS	RC01 5% 10ohms	
R29	10ohms	RES0805	RCS2100J1	PHILIPS	RC11 5% 10 ohms			
R30	1kohm	RES1206	RCS3102J1	PHILIPS	RC01 5% 1kohm	BOURNS	RC01 5% 1kohm	
R31	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R32	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R33	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R34	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R35	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R50	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R54	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R55	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
RP1	50ohms	CHARGE	RLS000004	RF POWER COMPONENTS	RFP-100200-4-Z-50-5	RF POWER COMPONENTS	RFP-100200-4-Z-50-5	
RP2	50ohms	CHARGE Style Z	RLS000003	RF POWER COMPONENTS	RPF 250-250-4Z50-5			
RV1	POTAR 1kohm	3313	RVB6102J1	COPAL	ST3TA102	COPAL		
RV2	POTAR 1kohm	3313	RVB6102J1	COPAL	ST3TA102	COPAL		
RV3	POTAR 1kohm	3314G	RVB1102X1	BOURNS	3314G 1kohm			
RV4	POTAR 1kohm	3314G	RVB1102X1	BOURNS	3314G 1kohm			
ST1	STRAP		_____					
ST2	STRAP		_____					

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
ST3	STRAP		_____					
ST4	STRAP		_____					

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
C76	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C77	10pF-50V	CAPA0805	CCS2100J1	VITRAMON	VJ0805A100JXATM	SIEMENS	B37940K5100J62	
C78	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C80	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C81	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C82	0.5pF-100V	CAPA0805	CCS20R5B1	VITRAMON	VJ0805A0R5BXT			
CI	97CK158D	RO3003 Multicouches	PAM97158D	CSI SUD-OUEST	97CK158D			
D5	SHOTKKY MMBD301	SOT23	DDTBD3011	MOTOROLA	MMBD301	MOTOROLA	MMBD301	
D6	SHOTKKY MMBD301	SOT23	DDTBD3011	MOTOROLA	MMBD301	MOTOROLA	MMBD301	
ET-	10x4.5mm	ETIQUETTE	ESA010451	CABLOG	CAB45-1045			
ME01	96ME102-4	PASTILLE TEFLON	MDD961024	IDMM	96ME102-4			
ME02	96ME102-4	PASTILLE TEFLON	MDD961024	IDMM	96ME102-4			
ME03	96ME102-4	PASTILLE TEFLON	MDD961024	IDMM	96ME102-4			
ME04	96ME102-4	PASTILLE TEFLON	MDD961024	IDMM	96ME102-4			
ME05	96ME102-4	PASTILLE TEFLON	MDD961024	IDMM	96ME102-4			
ME06	98ME067 L=9.6mm	TRAVERSEE TEFLON E	MDD980670	IDMM INDUSTRIE	98ME067			
ME07	98ME067 L=9.6mm	TRAVERSEE TEFLON E	MDD980670	IDMM INDUSTRIE	98ME067			
ME08	98ME067 L=9.6mm	TRAVERSEE TEFLON E	MDD980670	IDMM INDUSTRIE	98ME067			
ME09	98ME067 L=9.6mm	TRAVERSEE TEFLON E	MDD980670	IDMM INDUSTRIE	98ME067			
ME10	98ME067 L=9.6mm	TRAVERSEE TEFLON E	MDD980670	IDMM INDUSTRIE	98ME067			
ME11	98ME067 L=9.6mm	TRAVERSEE TEFLON E	MDD980670	IDMM INDUSTRIE	98ME067			
ME12	98ME069 L=28mm	AME POUR TRAVERSE	MDD980690	IDMM INDUSTRIE	98ME069			
ME13	98ME069 L=28mm	AME POUR TRAVERSE	MDD980690	IDMM INDUSTRIE	98ME069			
R36	51ohms	RES1206	RCS3510J1	PHILIPS	RC01 5% 51ohms	BOURNS	RC01 5% 51ohms	
R37	0ohm	RES0603	RCS10R0J1	PHILIPS	RCS 5%			
R38	0ohm	RES0603	RCS10R0J1	PHILIPS	RCS 5%			
R39	51ohms	RES1206	RCS3510J1	PHILIPS	RC01 5% 51ohms	BOURNS	RC01 5% 51ohms	
R40	51ohms	RES1206	RCS3510J1	PHILIPS	RC01 5% 51ohms	BOURNS	RC01 5% 51ohms	
R41	51ohms	RES1206	RCS3510J1	PHILIPS	RC01 5% 51ohms	BOURNS	RC01 5% 51ohms	
R42	51ohms	RES1206	RCS3510J1	PHILIPS	RC01 5% 51ohms	BOURNS	RC01 5% 51ohms	
R43	51ohms	RES0805	RCS2510J1	PHILIPS	RC11 5% 51ohms	BOURNS	RC11 5% 51ohms	
R44	150ohms	RES0805	RCS2151J1	PHILIPS	RC11 5% 150ohms	BOURNS	RC11 5% 150ohms	
R45	33ohms	RES0805	RCS2330J1	PHILIPS	RC11 5% 33ohms			
R46	75ohms	RES0805	RCS2750J1	BOURNS	RC11 5% 75ohms			
R47	330ohms	RES0805	RCS2331J1	PHILIPS	RC11 5% 330ohms	BOURNS	RC11 5% 330ohms	
R48	470ohms	RES0805	RCS2471J1	PHILIPS	RC11 5% 470ohms	BOURNS	RC11 5% 470ohms	
R49	2.2kohms	RES0805	RCS2222J1	PHILIPS	RC11 5% 2.2kohms	BOURNS	RC11 5% 2.2kohms	
R51	2.2kohms	RES0805	RCS2222J1	PHILIPS	RC11 5% 2.2kohms	BOURNS	RC11 5% 2.2kohms	
R52	330ohms	RES0805	RCS2331J1	PHILIPS	RC11 5% 330ohms	BOURNS	RC11 5% 330ohms	
R53	470ohms	RES0805	RCS2471J1	PHILIPS	RC11 5% 470ohms	BOURNS	RC11 5% 470ohms	



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Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
C01	22µF-35V	293D SIZE E	CTXE226G1	KEMET	T495X226K035AS			
C02	22µF-35V	293D SIZE E	CTXE226G1	KEMET	T495X226K035AS			
C03	22µF-35V	293D SIZE E	CTXE226G1	KEMET	T495X226K035AS			
C04	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C05	1nF-50V	CAPA0805	CCS2102J1	VITRAMON	VJ0805A102JXATM	SIEMENS	B37940K5102J62	
C06	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C07	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C08	100pF-50V	CAPA0603	CCS1101J1	AVX-KYOCERA	06035A101JAT00J			
C09	100pF-50V	CAPA0603	CCS1101J1	AVX-KYOCERA	06035A101JAT00J			
C10	33µF-25V	293D SIZE E	CTXE336F1	AVX	TPSE336K025R0300			
C11	33µF-25V	293D SIZE E	CTXE336F1	AVX	TPSE336K025R0300			
C12	33µF-25V	293D SIZE E	CTXE336F1	AVX	TPSE336K025R0300			
CI1	98CK048A	FR4	PVD98048A	CSI SUD-OUEST	98CK048A	CSI	98CK048A	
D1	SCHOTTKY MBRD360	DPACK	DKDD3601	MOTOROLA	MBRD360			
IC1	REGUL. LTC1624CS8	SO8	IARF16241	Linear Technology	LTC1624CS8	Linear Technology	LTC1624IS8	
L1	FAIR-RITE 019	CHOKE 019	LFC019001	FAIR-RITE	2743019447			
L2	22µH	DO5022	LCM9223M1	COILCRAFT	DO5022P-223			
L3	FAIR-RITE 019	CHOKE 019	LFC019001	FAIR-RITE	2743019447			
Q1	IRFR4105	DPACK	QBMD41051	International Rectifier	IRFR4105			
R1	6.8kohms	RES0603	RCS1682J1	PHILIPS	RC21 5% 6.8kohms	VISHAY DRALORIC		
R2	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R3	2.2kohms	RES0805	RCS2222J1	PHILIPS	RC11 5% 2.2kohms	BOURNS	RC11 5% 2.2kohms	
R4	2.2kohms	RES0805	RCS2222J1	PHILIPS	RC11 5% 2.2kohms	BOURNS	RC11 5% 2.2kohms	
R5	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
RP1	22mohms-1W	SL-1	RCP6R02J1	MEGGIT CGS		MEGGIT CGS		