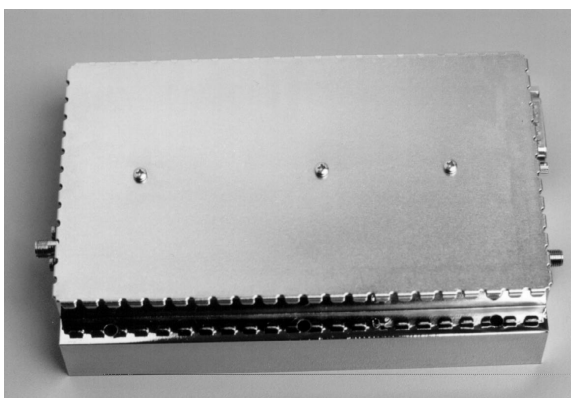


TLB0183 Rev E and TLB0186 Rev E
(Feedforward Amplifier 30W 26dB gain)
(869-894 Mhz and 851-869 MHz)

SCHEMATICS AND PARTS LIST

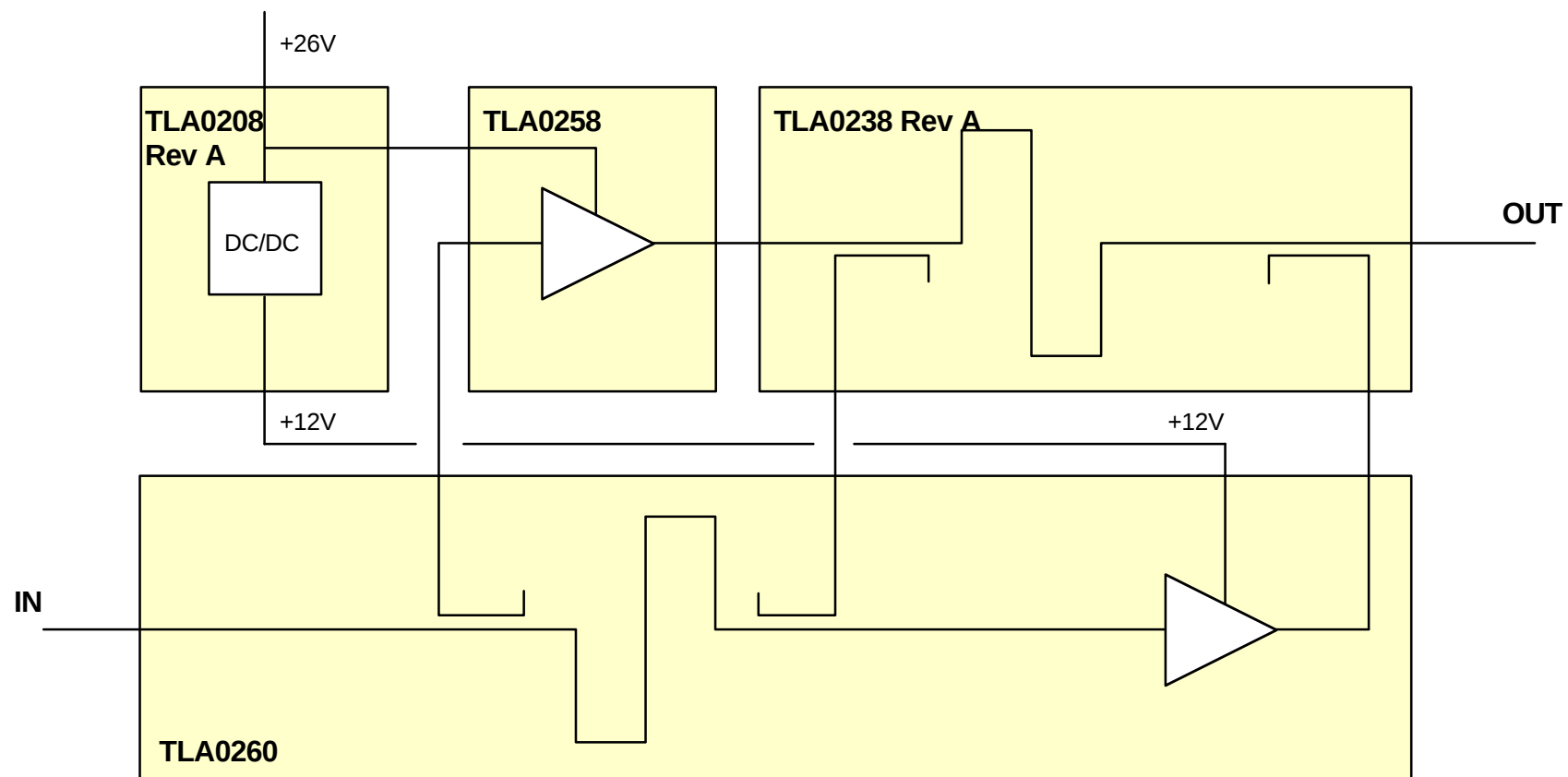


DOC n° : 99SL002	Date issued : jan 99
Revision : A	Date revised : jul 99

TLB0183 Rev E and TLB0186 Rev E SCHEMATICS AND PARTS LIST

ASSEMBLY LEVEL 2	ASSEMBLY LEVEL 1	DESIGNATION	DOCUMENT	TYPE	PAGE
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TLB0183 Rev E TLB0186 Rev E		AMPLI FF 30W 869-894 MHz 26dB GAIN AMPLI FF 30W 851-869 MHz 26dB GAIN	99SC004A	SCHEMATIC PARTS LIST	1 2
	TLA0260	CONTROL	99SC025	SCHEMATIC PARTS LIST	5 8
	TLA0258	MAIN	99SC026	SCHEMATIC PARTS LIST	18 19
	TLA0238 Rev A	L.A.R.	99SC026	SCHEMATIC PARTS LIST	18 23
	TLA0208 Rev A	DC TO DC CONVERTER	98SC023A	SCHEMATIC PARTS LIST	25 26

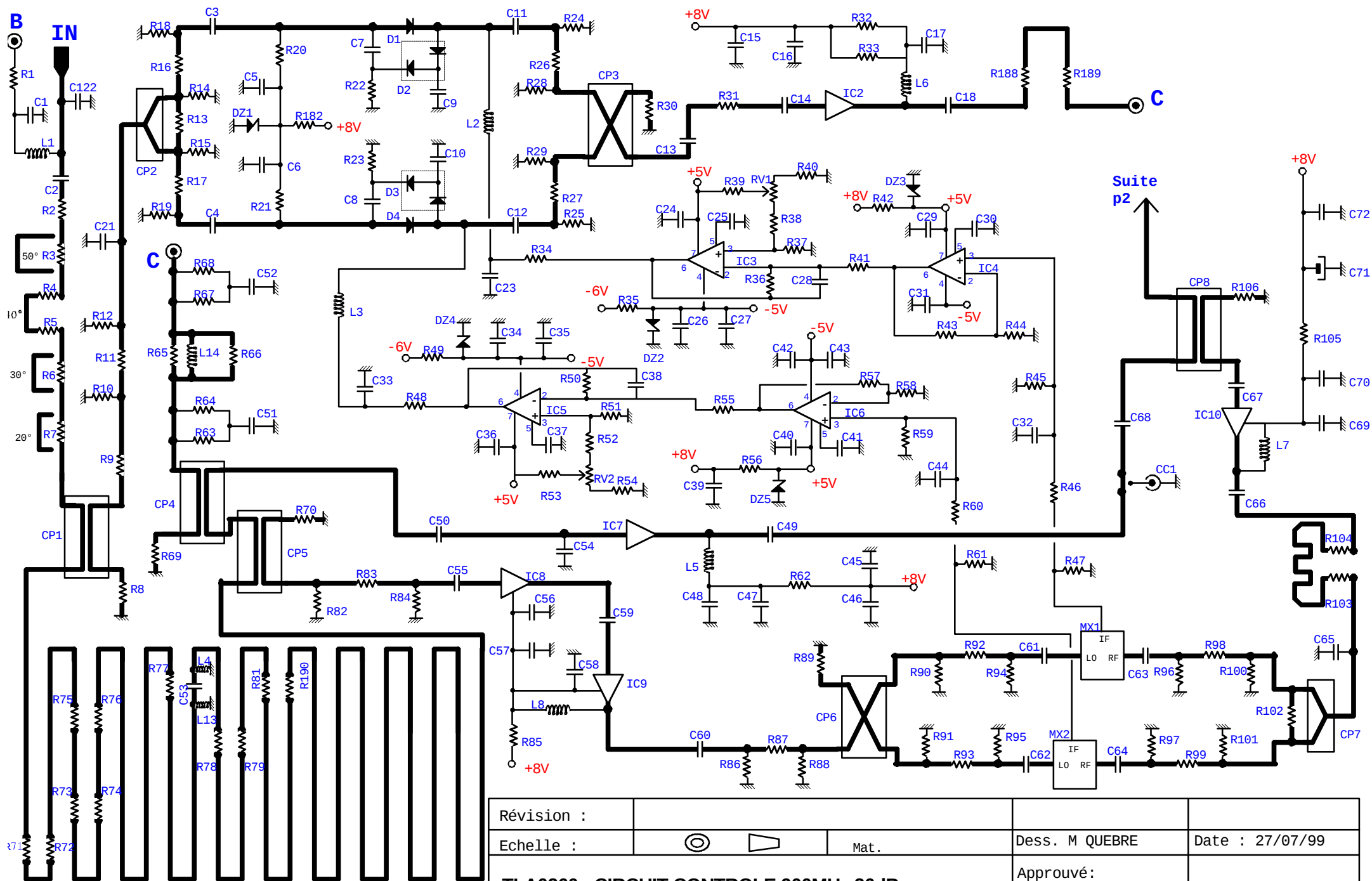


Révision : A			Date : 29/07/99
Echelle :	©	▶	Mat.
Feedforward Amplifier 30W 26dB gain			Dess. M QUEBRE
TLB0183E : 869-894MHz and TLB0186E : 851-869MHz			Date : 26/01/99
Approuvé :			
Fich. : 99SC004A.DRW			
Dess. : 99SC004A			Page 1/1

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
CN1	SMA 4 trous	EMBASE	KRFSMA001	RADIALL	R 125 410 001			
CN2	SMA FEM 2 TROUS	EMBASE (+pin+téfl 5mm)	KCNF01003	IMS	2276.42.2017.195			
CN3	SUB D 15PTS MALE FIL	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 PREIMPRIME	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	VVCI02082		TC M2 X 8 INOX PZ			
HW34	INOX TC 2x8 PZ	VIS	VVCI02082		TC M2 X 8 INOX PZ			
HW35	INOX TC 2x8 PZ	VIS	VVCI02082		TC M2 X 8 INOX PZ			
HW36	INOX 2mm	GROWER	VRIG02041		Rondelle Grower M2 X 4 INOX		Rondelle Grower M2 X 4 INOX	
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 2.5mm	ECROU	VEIH25191		Ecrou M2.5 INOX		Ecrou M2.5 INOX	
HW49	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 TRAVERSE	MDD980690	IDMM INDUSTRIE	98ME069			
ME06	98ME069 L=28mm	AME POUR TRAVERSE	MDD980690	IDMM INDUSTRIE	98ME069			
ME07	98ME069 L=28mm	AME POUR TRAVERSE	MDD980690	IDMM INDUSTRIE	98ME069			
ME08	98ME069 L=28mm	AME POUR TRAVERSE	MDD980690	IDMM INDUSTRIE	98ME069			
ME09	98ME069 L=28mm	AME POUR TRAVERSE	MDD980690	IDMM INDUSTRIE	98ME069			
ME10	98ME069 L=28mm	AME POUR TRAVERSE	MDD980690	IDMM INDUSTRIE	98ME069			
ME11	98ME069 L=28mm	AME POUR TRAVERSE	MDD980690	IDMM INDUSTRIE	98ME069			
ME12	98ME069 L=28mm	AME POUR TRAVERSE	MDD980690	IDMM INDUSTRIE	98ME069			
ME13	98ME069 L=28mm	AME POUR TRAVERSE	MDD980690	IDMM INDUSTRIE	98ME069			
ME14	98ME069 L=28mm	AME POUR TRAVERSE	MDD980690	IDMM INDUSTRIE	98ME069			
ME15	98ME069 L=28mm	AME POUR TRAVERSE	MDD980690	IDMM INDUSTRIE	98ME069			
ME16	98ME069 L=28mm	AME POUR TRAVERSE	MDD980690	IDMM INDUSTRIE	98ME069			
ST1	STRAP		_____					
ST2	STRAP		_____					
ST3	STRAP		_____					
ST4	STRAP		_____					
ST5	STRAP		_____					
ST6	STRAP		_____					
TL1	CONTROLE	CIRCUIT	TLA0260R0	TELIA	TLA0260			
TL2	MAIN	CIRCUIT	TLA0258R0	TELIA	TLA0260			

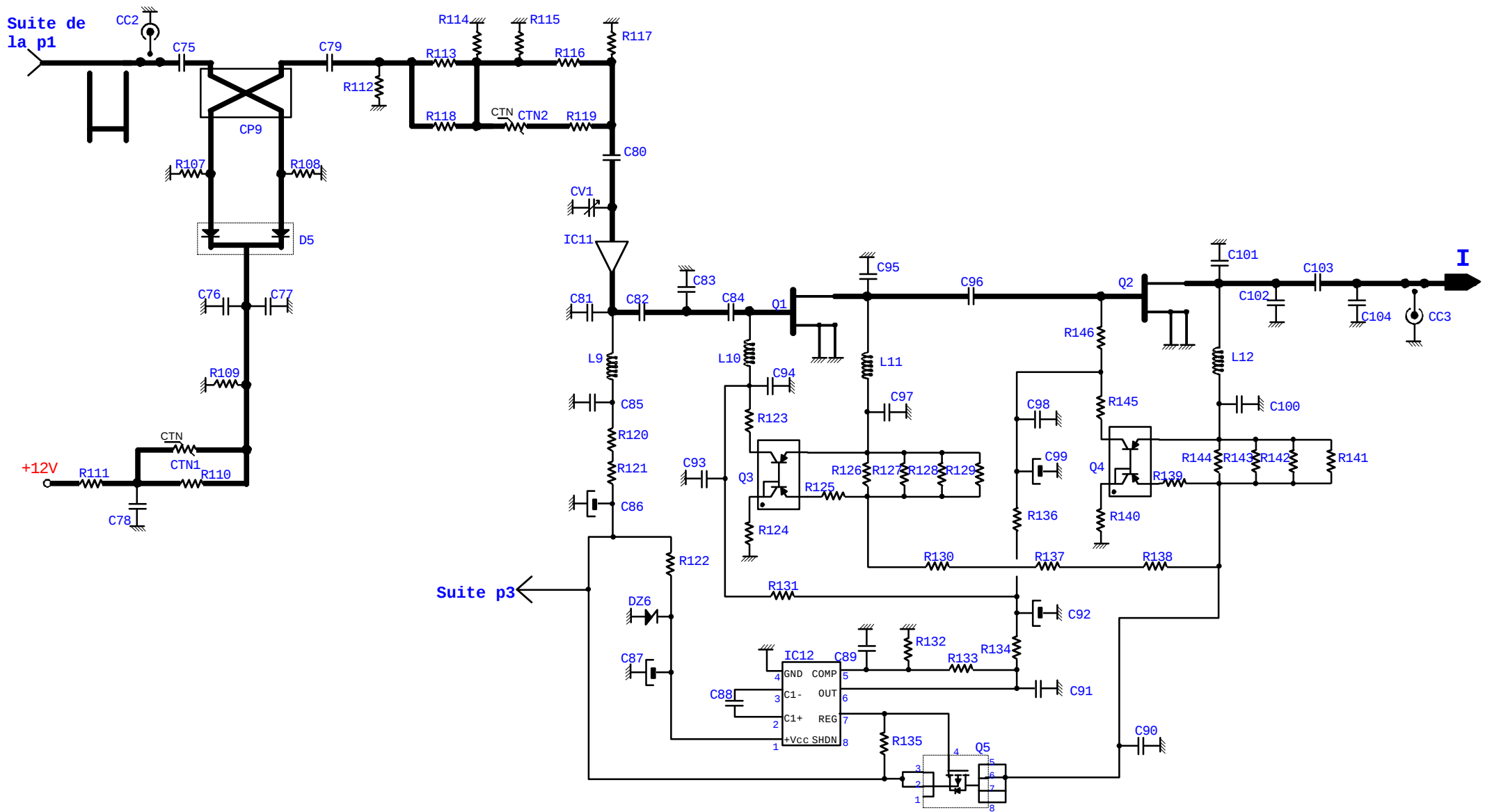
Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
TL3	L.A.R.	CIRCUIT	TLA0238RA	TELIA	TLA0238A			
TL4	DEVOLTEUR	CIRCUIT	TLA0208RA	TELIA	TLA0208A			



CONFIDENTIEL

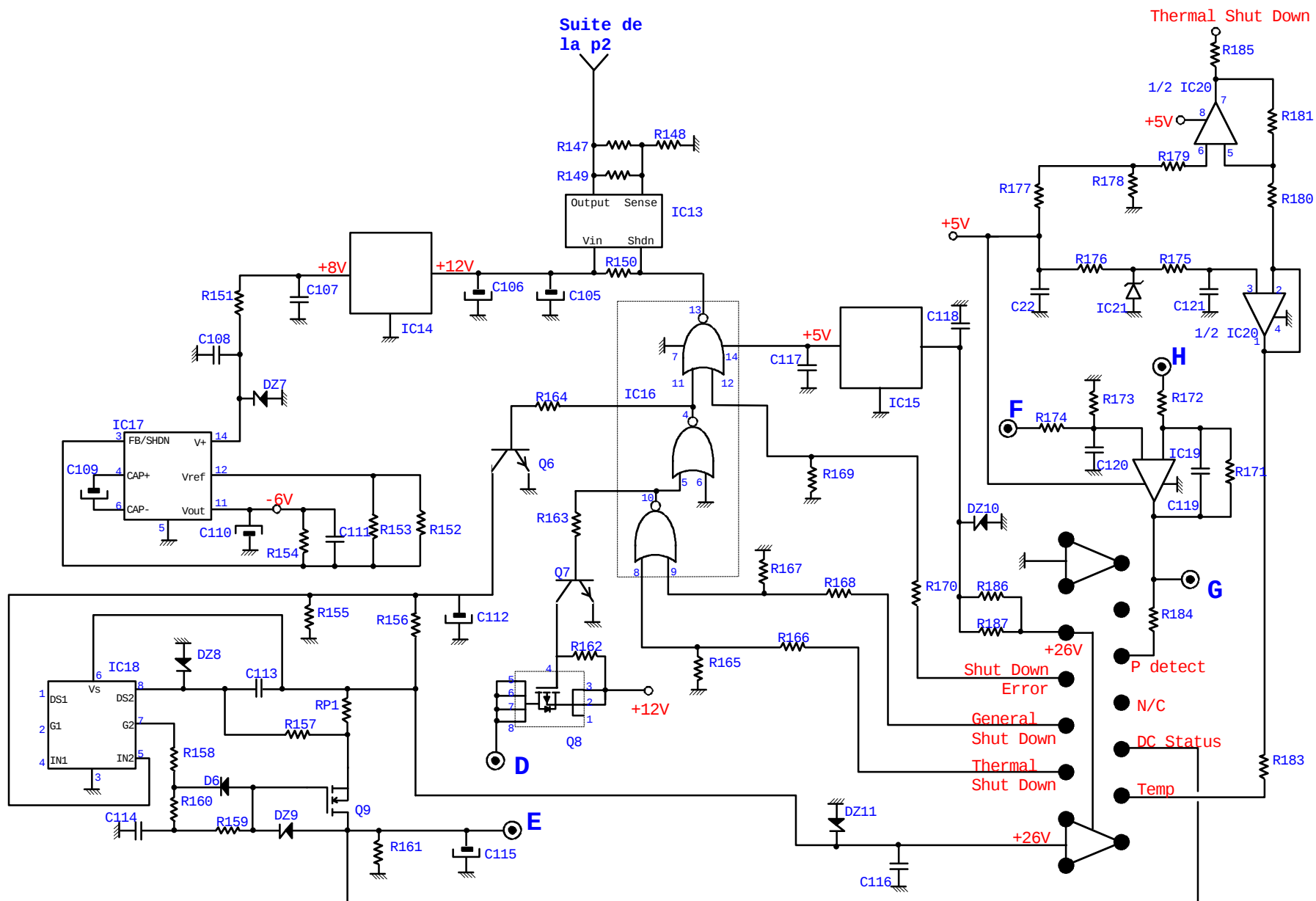
Révision :				
Echelle :	⊙	▷	Mat.	Dess. M QUEBRE Date : 27/07/99
TLA0260 : CIRCUIT CONTROLE 900MHz 26dB			Approuvé:	
			Fich.: 99SC025.DRW	
			Dess.: 99SC025	Page 1/3

TELIA S. 46 allée de Megevie 33174 GRADIGNAN CEDEX



CONFIDENTIEL

Révision :				
Echelle :	⊙	▷	Mat.	Dess. M QUEBRE Date : 27/07/99
TLA0260 : CIRCUIT CONTROLE 900MHz 26dB			Approuvé:	
			Fich.: 99SC025.DRW	
TELIA S. .46 allée de Megevie 33174 GRADIGNAN CEDEX			Dess.: 99SC025	Page 2/3



CONFIDENTIEL

Révision :				
Echelle :	⊙	▷	Mat.	Dess. M QUEBRE Date : 27/07/99
TLA0260 : CIRCUIT CONTROLE 900MHz 26dB			Approuvé:	
			Fich.: 99SC025.DRW	
TELIA S. .46 allée de Megevie 33174 GRADIGNAN CEDEX			Dess.: 99SC025	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	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C004	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C005	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C006	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C007	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C008	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C009	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C010	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C011	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C012	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C013	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C014	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C015	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C016	1µF-16V	CAPA1206	CCS3105K1	TDK	C3216X7R1C105KT	PHILIPS	12062R105K7BB	
C017	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C018	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C021	2.2pF-50V	CAPA0603	CCS12R2J1	PHILIPS	0603CG2R2J9BB			
C022	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C023	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C024	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C025	22pF-50V	CAPA0603	CCS1220J1	AVX-KYOCERA	06035A220JAT00J		06035A220JAT2A	
C026	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C027	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C028	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C029	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C030	10pF-50V	CAPA0603	CCS1100J1	PHILIPS	0603CG100J9BB			
C031	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C032	22pF-50V	CAPA0603	CCS1220J1	AVX-KYOCERA	06035A220JAT00J		06035A220JAT2A	
C033	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C034	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C035	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C036	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C037	22pF-50V	CAPA0603	CCS1220J1	AVX-KYOCERA	06035A220JAT00J		06035A220JAT2A	
C038	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C039	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C040	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C041	10pF-50V	CAPA0603	CCS1100J1	PHILIPS	0603CG100J9BB			
C042	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C043	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
C044	22pF-50V	CAPA0603	CCS1220J1	AVX-KYOCERA	06035A220JAT00J		06035A220JAT2A	
C045	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C046	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C047	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C048	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C049	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C050	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C051	4.7pF-50V	CAPA0603	CCS14R7J1	PHILIPS	0603CG4R7J9BB			
C052	4.7pF-50V	CAPA0603	CCS14R7J1	PHILIPS	0603CG4R7J9BB			
C053	3.3pF-50V	CAPA0603	CCS13R3J1	PHILIPS	0603CG3R3J9BB			
C054	1pF-50V	CAPA0603	CCS11R0J1	PHILIPS	0603CG010J9BB			
C055	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C056	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C057	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C058	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C059	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C060	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C061	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C062	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C063	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C064	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C065	2.2pF-50V	CAPA0603	CCS12R2J1	PHILIPS	0603CG2R2J9BB			
C066	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C067	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C068	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C069	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C070	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C071	10µF-16V	293D SIZE C	CTC106161	SPRAGUE	293D 106 X9 016 C2T	KEMET	T491C106K016AS	
C072	1µF-16V	CAPA1206	CCS3105K1	TDK	C3216X7R1C105KT	PHILIPS	12062R105K7BB	
C075	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C076	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C077	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C078	1µF-16V	CAPA1206	CCS3105K1	TDK	C3216X7R1C105KT	PHILIPS	12062R105K7BB	
C079	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C080	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C081	3.3pF-50V	CAPA0603	CCS13R3J1	PHILIPS	0603CG3R3J9BB			
C082	8.2pF-50V	CAPA0603	CCS18R2J1					
C083	3.3pF-50V	CAPA0603	CCS13R3J1	PHILIPS	0603CG3R3J9BB			
C084	6.8pF-50V	CAPA0603	CCS16R8J1	PHILIPS	0603CGR68BB			
C085	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C086	10µF-16V	293D SIZE C	CTC106161	SPRAGUE	293D 106 X9 016 C2T	KEMET	T491C106K016AS	

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
C087	3.3µF-16V	293D SIZE B	CTB335161	AVX	TAJB335K016R	KEMET	T491B335K016AS	
C088	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C089	100pF-50V	CAPA0603	CCS1101J1	AVX-KYOCERA	06035A101JAT00J			
C090	1µF-16V	CAPA1206	CCS3105K1	TDK	C3216X7R1C105KT	PHILIPS	12062R105K7BB	
C091	1µF-16V	CAPA1206	CCS3105K1	TDK	C3216X7R1C105KT	PHILIPS	12062R105K7BB	
C092	3.3µF-16V	293D SIZE B	CTB335161	AVX	TAJB335K016R	KEMET	T491B335K016AS	
C093	1µF-16V	CAPA1206	CCS3105K1	TDK	C3216X7R1C105KT	PHILIPS	12062R105K7BB	
C094	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C095	2.7pF	ATC 100A	CCAA2R7C1	TEKELEC	500CHA2R7BV	TEKELEC	500CHA2R7CV	
C096	4.7pF-50V	CAPA0603	CCS14R7J1	PHILIPS	0603CG4R7J9BB			
C097	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C098	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C099	3.3µF-16V	293D SIZE B	CTB335161	AVX	TAJB335K016R	KEMET	T491B335K016AS	
C100	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C101	4.7pF	ATC 100A	CCAA4R7C1	TEKELEC	500CHA4R7CWL	ATC	100A4R7CP500X	
C102	4.7pF	ATC 100A	CCAA4R7C1	TEKELEC	500CHA4R7CWL	ATC	100A4R7CP500X	
C103	330pF-50V	CAPA0603	CCS1331J1	MURATA	COG331J50	MURATA	GRM39COG331J50	
C104	2.2pF	ATC 100A	CCAA2R2C1	TEKELEC	500CHA2R2CWL	ATC	100A2R2CP150X	
C105	33µF-25V	293D SIZE E	CTXE336F1	AVX	TPSE336K025R0300			
C106	33µF-25V	293D SIZE E	CTXE336F1	AVX	TPSE336K025R0300			
C107	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C108	1µF-16V	CAPA1206	CCS3105K1	TDK	C3216X7R1C105KT	PHILIPS	12062R105K7BB	
C109	10µF-16V	293D SIZE C	CTC106161	SPRAGUE	293D 106 X9 016 C2T	KEMET	T491C106K016AS	
C110	33µF-25V	293D SIZE E	CTXE336F1	AVX	TPSE336K025R0300			
C111	2.2nF-50V	CAPA0603	CCS1222K1	Philips	06032R222K9BB			
C112	1µF-35V	293D SIZE B	CTB105351	KEMET	T491B105K035ASTR	SPRAGUE	293D 105 X9 035 B2T	
C113	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C114	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C115	22µF-35V	293D SIZE E	CTXE226G1	KEMET	T495X226K035AS			
C116	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C117	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C118	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C119	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C120	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C121	1nF-50V	CAPA0603	CCS1102K1	AVX	06035C102KAT2A	PHILIPS	06032R102K9BB00	
C122	1pF-50V	CAPA0603	CCS11R0J1	PHILIPS	0603CG010J9BB			
CC1	SWITCH SMD FEM	CONNECTEUR	KCNF0SMD1	IMS connector system	2104.99.0010.00	IMS connector system	2104.99.0010.00	
CC2	SWITCH SMD FEM	CONNECTEUR	KCNF0SMD1	IMS connector system	2104.99.0010.00	IMS connector system	2104.99.0010.00	
CC3	SWITCH SMD FEM	CONNECTEUR	KCNF0SMD1	IMS connector system	2104.99.0010.00	IMS connector system	2104.99.0010.00	
CI	98CK108A	GI180 Multicouches	PBM98108A	CSI SUD-OUEST	98CK108A			
CP1	COUPLEUR 869-894MH	90°-10dB-1206	FCP108811	MURATA	LDC20B100J0881			

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
CP2	COUPLEUR STH-01R	0°-3dB-1206	FCPSTH011	Hitachi	STH-01R-2	Hitachi	STH-01R-2	
CP3	COUPLEUR 750-950MH	90°-3dB-4.5x3.2mm	HWDM3DB01	MURATA	LDC30B030GC0850	MURATA	LDC30B030GC0850	
CP4	COUPLEUR 869-894MH	90°-10dB-1206	FCP108811	MURATA	LDC20B100J0881			
CP5	COUPLEUR 869-894MH	90°-10dB-1206	FCP108811	MURATA	LDC20B100J0881			
CP6	COUPLEUR 750-950MH	90°-3dB-4.5x3.2mm	HWDM3DB01	MURATA	LDC30B030GC0850	MURATA	LDC30B030GC0850	
CP7	COUPLEUR STH-01R	0°-3dB-1206	FCPSTH011	Hitachi	STH-01R-2	Hitachi	STH-01R-2	
CP8	COUPLEUR 869-894MH	90°-10dB-1206	FCP108811	MURATA	LDC20B100J0881			
CP9	COUPLEUR 750-950MH	90°-3dB-4.5x3.2mm	HWDM3DB01	MURATA	LDC30B030GC0850	MURATA	LDC30B030GC0850	
CTN1	1kohm	CTN0805	RCC2102K1	SIEMENS	B57620C102K62			
CTN2	220ohms	CTN0805	RCC2221K1	SIEMENS	B57620C221K62			
CV1	JOHANSON 0.25-0.7pF	THIN TRIM	CVJ940101	JOHANSON MAN.	9401-0	JOHANSON MAN.	9401-0	
D1	HSMP386C	SOT323	DCPM386C1	Hewlett Packard	HSMP-386C-BLK	Hewlett Packard	HSMP-386C-TR1	
D2	HSMP386C	SOT323	DCPM386C1	Hewlett Packard	HSMP-386C-BLK	Hewlett Packard	HSMP-386C-TR1	
D3	HSMP386C	SOT323	DCPM386C1	Hewlett Packard	HSMP-386C-BLK	Hewlett Packard	HSMP-386C-TR1	
D4	HSMP386C	SOT323	DCPM386C1	Hewlett Packard	HSMP-386C-BLK	Hewlett Packard	HSMP-386C-TR1	
D5	VARACTOR MA4ST250	SOT23	DCCTT2501	MACOM	MA4ST250CK-287			
D6	BAS16	SOT23	DCTBAS161	MOTOROLA	BAS16	PHILIPS	BAS16	
DZ01	BZX84-C3V9	SOT23	DCZT03V91	PHILIPS	BZX84-C3V9			
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-C5V1	SOT23	DZT845V11	PHILIPS	BZX84-C5V1			
DZ06	BZX84-C5V1	SOT23	DZT845V11	PHILIPS	BZX84-C5V1			
DZ07	BZV55-C6V8	SOD80	DCZJ06V81	PHILIPS	BZV55-C6V8			
DZ08	BZX84-C30	SOT23	DZT8430V1	PHILIPS	BZX84-C30			
DZ09	BZX84-C11V	SOT23	DCZT011V1	PHILIPS	BZX84-C11V			
DZ10	BZX84-C24V0	SOT23	DCZTC24V1	Philips	BZX84-C24V0			
DZ11	DIODE TRANSIL SM6T3	SOD6	DAJ6T3901	THOMSON	SM6T39A			
ET	10x4.5mm	ETIQUETTE	ESA010451	CABLOG	CAB45-1045			
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	MSA-0711	SOT143	ICBA07111	HP	MSA-0711	MINI CIRCUITS	VAM-7	
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			
IC11	ERA-1SM	85mil SM	IAFKERA11	TRW/MINI-CIRCUITS	ERA-1SM		SNA186	
IC12	REGUL. LTC1261	SO8	ICFC12611	LINEAR TECHNOLOGY	LTC1261CS8			
IC13	LT1529CQ	D2PACK	IARD15291	Linear Technology	LT1529CQ			

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
IC14	REGUL. MC78M08CDT	DPACK	IARD78081	MOTOROLA	MC78M08CDT			
IC15	MC78L05D	SO8	ICF78L051	MOTO	MC78L05ACD	THOMSON	L78L05ACD	
IC16	74HC02A	SO14	ICH4HC021	HARRIS	MC74HC02AD	PHILIPS	74HC02	
IC17	REGUL. LT1054CS	SOL16	IARK10541	LINEAR TECHNOLOGY	LT1054CS COMMERCIAL	LINEAR TECHNOLOGY	LT1054IS INDUSTRIEL	
IC18	LTC1255	SO8	ICFT12551	LINEAR TECHNOLOGY	LTC1255 CS8			
IC19	AMPLI OP MAX4162	SOT23-5	IAOT41621	MAXIM	MAX4162			
IC20	AMPLI OP LM358D	SO8	ICFLM3581	MOTOROLA	LM358D	NS	LM358M	
IC21	LM335M	SO8	ICFM33501	NS	LM335M	NS	LM335M/NS barette de 95	
L01	22nH	IND0603	LCM1220J1	MURATA	LQG11A22NJ			
L02	22nH	IND0603	LCM1220J1	MURATA	LQG11A22NJ			
L03	22nH	IND0603	LCM1220J1	MURATA	LQG11A22NJ			
L04	10nH	IND0603	LCM1100J1	MURATA	LQG11A10NJ00T1M05-01			
L05	47nH	IND0603	LCM1470J1	MURATA	LQG11A47NJ			
L06	22nH	IND0603	LCM1220J1	MURATA	LQG11A22NJ			
L07	47nH	IND0603	LCM1470J1	MURATA	LQG11A47NJ			
L08	22nH	IND0603	LCM1220J1	MURATA	LQG11A22NJ			
L09	22nH	IND0603	LCM1220J1	MURATA	LQG11A22NJ			
L10	4.7nH	IND0603	LCM14R7J1	MURATA	LQG11A4N7S00T1M05-01			
L11	22nH PULSE	IND1008CX	LCM122302	PULSE	PE-108CX-220KTT	PULSE	PE1008CM220KTT	
L12	10nH PULSE	IND1008CX	LCM110302	PULSE	PE-1008CX100KTG			
L13	10nH	IND0603	LCM1100J1	MURATA	LQG11A10NJ00T1M05-01			
L14	10nH	IND0603	LCM1100J1	MURATA	LQG11A10NJ00T1M05-01			
ME	97ME073D	BASE	MBB97073D	C3D	97ME073D	C3D	97ME073D	
MX1	ADE-5	MIXER	FXRKADE51	Mini-circuit	ADE-5			
MX2	ADE-5	MIXER	FXRKADE51	Mini-circuit	ADE-5			
Q1	AsGa CLY05	SOT223	QRGBCLY51	SIEMENS	CLY05			
Q2	MGF0905A	GF-7	QRGNF9051	MITSUBISHI	MGF0905A	MITSUBISHI		
Q3	BCV62	SOT143	QBCBCV621	PHILIPS	BCV62			
Q4	BCV62	SOT143	QBCBCV621	PHILIPS	BCV62			
Q5	Si9430DY	SO8	QBMF94301	TEMIC	Si9430DY			
Q6	BC847B	SOT23	QBFBC8471	PHILIPS	BC847B			
Q7	BC847B	SOT23	QBFBC8471	PHILIPS	BC847B			
Q8	Si9430DY	SO8	QBMF94301	TEMIC	Si9430DY			
Q9	IRFR4105	DPACK	QBMD41051	International Rectifier	IRFR4105			
R001	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R002	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R003	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R004	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R005	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R006	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R007	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	

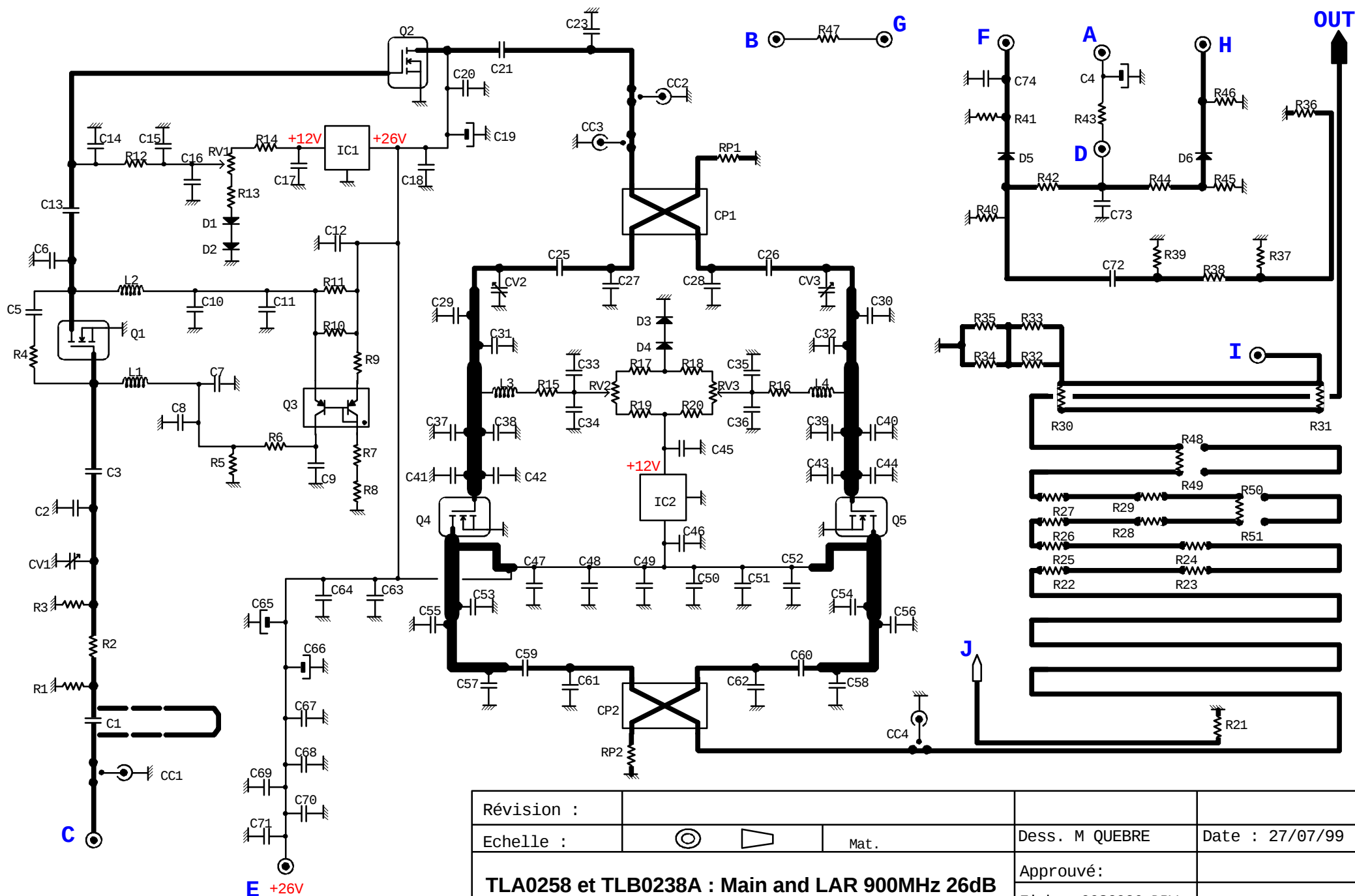
Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
R008	51ohms	RES0805	RCS2510J1	PHILIPS	RC11 5% 51ohms	BOURNS	RC11 5% 51ohms	
R009	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R010	270ohms	RES0805	RCS2271J1	PHILIPS	RC11 5% 270ohms			
R011	18ohms	RES0805	RCS2180J1	PHILIPS	RC11 5% 18ohms			
R012	270ohms	RES0805	RCS2271J1	PHILIPS	RC11 5% 270ohms			
R013	100ohms	RES0603	RCS1101J1	PHILIPS	RC21 5% 100ohms			
R014	390ohms	RES0603	RCS1391J1	PHILIPS	RC21 5% 390ohms			
R015	390ohms	RES0603	RCS1391J1	PHILIPS	RC21 5% 390ohms			
R016	15ohms	RES0603	RCS1150J1	BOURNS	RC21 5% 15ohms	PHILIPS	RC21 5% 15ohms	
R017	15ohms	RES0603	RCS1150J1	BOURNS	RC21 5% 15ohms	PHILIPS	RC21 5% 15ohms	
R018	390ohms	RES0603	RCS1391J1	PHILIPS	RC21 5% 390ohms			
R019	390ohms	RES0603	RCS1391J1	PHILIPS	RC21 5% 390ohms			
R020	470ohms	RES0603	RCS1471J1	PHILIPS	RC21 5% 470ohms			
R021	470ohms	RES0603	RCS1471J1	PHILIPS	RC21 5% 470ohms			
R022	2.7kohms	RES0603	RCS1272J1	PHILIPS	RC21 5% 2.7kohms			
R023	2.7kohms	RES0603	RCS1272J1	PHILIPS	RC21 5% 2.7kohms			
R024	390ohms	RES0603	RCS1391J1	PHILIPS	RC21 5% 390ohms			
R025	390ohms	RES0603	RCS1391J1	PHILIPS	RC21 5% 390ohms			
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	390ohms	RES0603	RCS1391J1	PHILIPS	RC21 5% 390ohms			
R029	390ohms	RES0603	RCS1391J1	PHILIPS	RC21 5% 390ohms			
R030	51ohms	RES0603	RCS1510J1	BOURNS	51ohms			
R031	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R032	100ohms	RES1206	RCS3101J1	PHILIPS	RC01 5% 100ohms	BOURNS	RC01 5% 100ohms	
R033	100ohms	RES1206	RCS3101J1	PHILIPS	RC01 5% 100ohms	BOURNS	RC01 5% 100ohms	
R034	10ohms	RES0603	RCS1100J1	PHILIPS	RC21 5% 10ohms			
R035	100ohms	RES0805	RCS2101J1	PHILIPS	RC11 5% 100ohms	BOURNS	RC11 5% 100ohms	
R036	100kohms	RES0603	RCS1104J1	PHILIPS	RC21 5% 100kohms			
R037	100kohms	RES0603	RCS1104J1	PHILIPS	RC21 5% 100kohms			
R038	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R039	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R040	220ohms	RES0603	RCS1221J1	PHILIPS	RC21 5% 220ohms	VISHAY DRALORIC		
R041	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R042	150ohms	RES1206	RCS3151J1	PHILIPS	RC01 5% 150ohms	BOURNS	RC01 5% 150ohms	
R043	47kohms	RES0603	RCS1473J1	PHILIPS	RC21 5% 47kohms	BOURNS		
R044	4.7kohms	RES0603	RCS1472J1	PHILIPS	RC21 5% 4.7kohms			
R045	47kohms	RES0603	RCS1473J1	PHILIPS	RC21 5% 47kohms	BOURNS		
R046	4.7kohms	RES1206	RCS3472J1	PHILIPS	RC01 5% 4.7kohms	BOURNS	RC01 5% 4.7kohms	
R047	470ohms	RES0603	RCS1471J1	PHILIPS	RC21 5% 470ohms			
R048	10ohms	RES0603	RCS1100J1	PHILIPS	RC21 5% 10ohms			

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
R049	100ohms	RES0805	RCS2101J1	PHILIPS	RC11 5% 100ohms	BOURNS	RC11 5% 100ohms	
R050	100kohms	RES0603	RCS1104J1	PHILIPS	RC21 5% 100kohms			
R051	100kohms	RES0603	RCS1104J1	PHILIPS	RC21 5% 100kohms			
R052	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R053	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R054	220ohms	RES0603	RCS1221J1	PHILIPS	RC21 5% 220ohms	VISHAY DRALORIC		
R055	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R056	150ohms	RES1206	RCS3151J1	PHILIPS	RC01 5% 150ohms	BOURNS	RC01 5% 150ohms	
R057	47kohms	RES0603	RCS1473J1	PHILIPS	RC21 5% 47kohms	BOURNS		
R058	4.7kohms	RES0603	RCS1472J1	PHILIPS	RC21 5% 4.7kohms			
R059	47kohms	RES0603	RCS1473J1	PHILIPS	RC21 5% 47kohms	BOURNS		
R060	4.7kohms	RES1206	RCS3472J1	PHILIPS	RC01 5% 4.7kohms	BOURNS	RC01 5% 4.7kohms	
R061	470ohms	RES0603	RCS1471J1	PHILIPS	RC21 5% 470ohms			
R062	150ohms	RES1206	RCS3151J1	PHILIPS	RC01 5% 150ohms	BOURNS	RC01 5% 150ohms	
R063	91ohms	RES0805	RCS2910J1	PHILIPS	RC11 5% 91ohms			
R064	91ohms	RES0805	RCS2910J1	PHILIPS	RC11 5% 91ohms			
R065	820ohms	RES0805	RCS2821J1	PHILIPS	RC11 5% 820ohms	BOURNS	RC11 5% 820ohms	
R066	820ohms	RES0805	RCS2821J1	PHILIPS	RC11 5% 820ohms	BOURNS	RC11 5% 820ohms	
R067	91ohms	RES0805	RCS2910J1	PHILIPS	RC11 5% 91ohms			
R068	91ohms	RES0805	RCS2910J1	PHILIPS	RC11 5% 91ohms			
R069	51ohms	RES0805	RCS2510J1	PHILIPS	RC11 5% 51ohms	BOURNS	RC11 5% 51ohms	
R070	51ohms	RES0805	RCS2510J1	PHILIPS	RC11 5% 51ohms	BOURNS	RC11 5% 51ohms	
R071	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R072	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R073	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R074	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R075	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R076	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R077	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R078	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R079	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R081	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R082	75ohms	RES0603	RCS1750J1	BOURNS				
R083	100ohms	RES0603	RCS1101J1	PHILIPS	RC21 5% 100ohms			
R084	75ohms	RES0603	RCS1750J1	BOURNS				
R085	75ohms	RES1206	RCS3750J1	PHILIPS	RC01 5% 75ohms	BOURNS	RC01 5% 75ohms	
R086	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R087	15ohms	RES0805	RCS2150J1	PHILIPS	RC11 5% 15ohms			
R088	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R089	51ohms	RES0603	RCS1510J1	BOURNS	51ohms			
R090	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
R091	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R092	15ohms	RES0805	RCS2150J1	PHILIPS	RC11 5% 15ohms			
R093	15ohms	RES0805	RCS2150J1	PHILIPS	RC11 5% 15ohms			
R094	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R095	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R096	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R097	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R098	15ohms	RES0603	RCS1150J1	BOURNS	RC21 5% 15ohms	PHILIPS	RC21 5% 15ohms	
R099	15ohms	RES0603	RCS1150J1	BOURNS	RC21 5% 15ohms	PHILIPS	RC21 5% 15ohms	
R100	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R101	330ohms	RES0603	RCS1331J1	PHILIPS	RC21 5% 330ohms			
R102	100ohms	RES0603	RCS1101J1	PHILIPS	RC21 5% 100ohms			
R103	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R104	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R105	120ohms	RES1206	RCS3121J1	PHILIPS	RC01 5% 120ohms	BOURNS	RC01 5% 120ohms	
R106	51ohms	RES0603	RCS1510J1	BOURNS	51ohms			
R107	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R108	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R109	470ohms	RES0805	RCS2471J1	PHILIPS	RC11 5% 470ohms	BOURNS	RC11 5% 470ohms	
R110	330ohms	RES0805	RCS2331J1	PHILIPS	RC11 5% 330ohms	BOURNS	RC11 5% 330ohms	
R111	330ohms	RES0805	RCS2331J1	PHILIPS	RC11 5% 330ohms	BOURNS	RC11 5% 330ohms	
R112	200ohms	RES0603	RCS1201J1	BOURNS	CR0603-JW-201E			
R113	27ohms	RES0603	RCS1270J1	PHILIPS	RC21 5% 27ohms	VISHAY DRALORIC		
R114	200ohms	RES0603	RCS1201J1	BOURNS	CR0603-JW-201E			
R115	150ohms	RES0603	RCS1151J1	PHILIPS	RC21 5% 150ohms			
R116	47ohms	RES0603	RCS1470J1	PHILIPS	RC21 5% 47ohms			
R117	150ohms	RES0603	RCS1151J1	PHILIPS	RC21 5% 150ohms			
R118	150ohms	RES0603	RCS1151J1	PHILIPS	RC21 5% 150ohms			
R119	0ohm	RES0603	RCS10R0J1	PHILIPS	RCS 5%			
R120	47ohms	RES1206	RCS3470J1	PHILIPS	RC01 5% 47ohms	BOURNS	RC01 5% 47ohms	
R121	47ohms	RES1206	RCS3470J1	PHILIPS	RC01 5% 47ohms	BOURNS	RC01 5% 47ohms	
R122	150ohms	RES1206	RCS3151J1	PHILIPS	RC01 5% 150ohms	BOURNS	RC01 5% 150ohms	
R123	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R124	2.2kohms	RES0805	RCS2222J1	PHILIPS	RC11 5% 2.2kohms	BOURNS	RC11 5% 2.2kohms	
R125	680ohms	RES0805	RCS2681J1	PHILIPS	RC11 5% 680ohms			
R126	39ohms	RES1206	RCS3390J1	PHILIPS	RC01 5% 39ohms			
R127	39ohms	RES1206	RCS3390J1	PHILIPS	RC01 5% 39ohms			
R128	39ohms	RES1206	RCS3390J1	PHILIPS	RC01 5% 39ohms			
R129	39ohms	RES1206	RCS3390J1	PHILIPS	RC01 5% 39ohms			
R130	1ohm	RES1206	RCS31R0J1	PHILIPS	RC01 5% 1ohm	BOURNS	RC01 5% 1ohm	
R131	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
R132	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R133	3.9kohms	RES0805	RCS2392J1	PHILIPS	RC11 5% 3.9kohms	BOURNS	RC11 5% 3.9kohms	
R134	10ohms	RES1206	RCS3100J1	PHILIPS	RC01 5% 10ohms	BOURNS	RC01 5% 10ohms	
R135	10kohms	RES1206	RCS3103J1	PHILIPS	RC01 5% 10kohms	BOURNS	RC01 5% 10kohms	
R136	680ohms	RES1206	RCS3681J1	PHILIPS	RC01 5% 680ohms			
R137	1ohm	RES1206	RCS31R0J1	PHILIPS	RC01 5% 1ohm	BOURNS	RC01 5% 1ohm	
R138	1ohm	RES1206	RCS31R0J1	PHILIPS	RC01 5% 1ohm	BOURNS	RC01 5% 1ohm	
R139	75ohms	RES1206	RCS3750J1	PHILIPS	RC01 5% 75ohms	BOURNS	RC01 5% 75ohms	
R140	1.5kohms	RES0805	RCS2152J1	PHILIPS	RC11 5% 1.5kohms			
R141	2.2ohms	RES1206	RCS32R2J1	PHILIPS	RC01 5% 2.2ohms			
R142	2.2ohms	RES1206	RCS32R2J1	PHILIPS	RC01 5% 2.2ohms			
R143	2.2ohms	RES1206	RCS32R2J1	PHILIPS	RC01 5% 2.2ohms			
R144	2.2ohms	RES1206	RCS32R2J1	PHILIPS	RC01 5% 2.2ohms			
R145	1.5kohms	RES1206	RCS3152J1	PHILIPS	RC01 5% 1.5kohms	BOURNS	RC01 5% 1.5kohms	
R146	100ohms	RES1206	RCS3101J1	PHILIPS	RC01 5% 100ohms	BOURNS	RC01 5% 100ohms	
R147	68kohms	RES0805	RCS2683J1	PHILIPS	RC11 5% 68kohms	BOURNS	RC11 5% 68kohms	
R148	5.6kohms	RES0805	RCS2562J1	PHILIPS	RC11 5% 5.6kohms			
R149	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R150	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R151	18ohms	RES1206	RCS3180J1	PHILIPS	RC01 5% 18ohms	BOURNS	RC01 5% 18ohms	
R152	68kohms	RES0603	RCS1683J1	PHILIPS	RC21 5% 68kohms	BOURNS		
R153	22kohms	RES0603	RCS1223J1	PHILIPS	RC21 5% 22kohms	BOURNS		
R154	100kohms	RES0603	RCS1104J1	PHILIPS	RC21 5% 100kohms			
R155	2.2kohms	RES0805	RCS2222J1	PHILIPS	RC11 5% 2.2kohms	BOURNS	RC11 5% 2.2kohms	
R156	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R157	22kohms	RES1206	RCS3223J1	PHILIPS	RC01 5% 22kohms	BOURNS	RC01 5% 22kohms	
R158	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
R159	330kohms	RES0603	RCS1334J1	PHILIPS	RC21 5% 330kohms	VISHAY DRALORIC		
R160	330kohms	RES0603	RCS1334J1	PHILIPS	RC21 5% 330kohms	VISHAY DRALORIC		
R161	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R162	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R163	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R164	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R165	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R166	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R167	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R168	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R169	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R170	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R171	47kohms	RES0603	RCS1473J1	PHILIPS	RC21 5% 47kohms	BOURNS		
R172	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
R173	47kohms	RES0603	RCS1473J1	PHILIPS	RC21 5% 47kohms	BOURNS		
R174	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R175	100ohms	RES0603	RCS1101J1	PHILIPS	RC21 5% 100ohms			
R176	3.3kohms	RES0603	RCS1332J1	PHILIPS	RC21 5% 3.3kohms			
R177	2.2kohms	RES0603	RCS1222J1	PHILIPS	RC21 5% 2.2kohms	VISHAY DRALORIC		
R178	6.2kohms	RES0603	RCS1622J1	BOURNS				
R179	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R180	10kohms	RES0603	RCS1103J1	PHILIPS	RC21 5% 10kohms			
R181	470kohms	RES0603	RCS1474J1	PHILIPS	RC21 5% 470kohms	VISHAY DRALORIC		
R182	330ohms	RES0805	RCS2331J1	PHILIPS	RC11 5% 330ohms	BOURNS	RC11 5% 330ohms	
R183	2.7kohms	RES0603	RCS1272J1	PHILIPS	RC21 5% 2.7kohms			
R184	2.7kohms	RES0603	RCS1272J1	PHILIPS	RC21 5% 2.7kohms			
R185	1kohm	RES0603	RCS1102J1	PHILIPS	RC21 5% 1kohm 164-8041			
R186	680ohms	RES0805	RCS2681J1	PHILIPS	RC11 5% 680ohms			
R187	680ohms	RES0805	RCS2681J1	PHILIPS	RC11 5% 680ohms			
R188	0ohm	RES0603	RCS10R0J1	PHILIPS	RCS 5%			
R189	0ohm	RES0603	RCS10R0J1	PHILIPS	RCS 5%			
R190	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
RP1	20mohms-2W	SMT	RCP6020J1	ISABELLENHÜTTE	SMT-R020-5			
RV1	POTAR 200ohms	3314G	RVB1201X1	BOURNS	3314G 200ohms			
RV2	POTAR 200ohms	3314G	RVB1201X1	BOURNS	3314G 200ohms			
ST1	STRAP		_____					
ST2	STRAP		_____					



Révision :				
Echelle :	⊙	▷	Mat.	Dess. M QUEBRE Date : 27/07/99
TLA0258 et TLB0238A : Main and LAR 900MHz 26dB			Approuvé:	
			Fich.: 99SC026.DRW	
TELIA S. 46 allée de Megevie 33174 GRADIGNAN CEDEX			Dess.: 99SC026	Page 1/1

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
C01	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C02	2.7pF-50V	CAPA0603	CCS12R7J1	PHILIPS	0603CG2R7BB			
C03	68pF-50V	CAPA0603	CCS1680J1	AVX	06035A680JAT2A	PHILIPS		
C04	10µF-16V	293D SIZE C	CTC106161	SPRAGUE	293D 106 X9 016 C2T	KEMET	T491C106K016AS	
C05	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C06	5.6pF	ATC 100A	CCAA5R6C1	TEKELEC	500CHA5R6CVLE	ATC	100A5R6CP150X	
C07	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C08	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C09	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C10	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C11	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C12	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C13	22pF-50V	CAPA0603	CCS1220J1	AVX-KYOCERA	06035A220JAT00J		06035A220JAT2A	
C14	27pF	ATC 100A	CCAA270J1	TEKELEC	500CHA270JVL	ATC	100A270JP150X	
C15	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C16	1µF-16V	CAPA1206	CCS3105K1	TDK	C3216X7R1C105KT	PHILIPS	12062R105K7BB	
C17	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C18	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C19	22µF-35V	293D SIZE E	CTXE226G1	KEMET	T495X226K035AS			
C20	10nF-50V	CAPA0603	CCS1103K1	MURATA	X7R103K50	PHILIPS	06032R103K9BB	
C21	4.7pF	ATC 100A	CCAA4R7C1	TEKELEC	500CHA4R7CWL	ATC	100A4R7CP500X	
C23	4.7pF	ATC 100A	CCAA4R7C1	TEKELEC	500CHA4R7CWL	ATC	100A4R7CP500X	
C25	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C26	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C27	2pF	ATC 100A	CCAA2R0B1	TEKELEC	500CHA2R0BV	TEKELEC	500CHA2R0BV	
C28	2pF	ATC 100A	CCAA2R0B1	TEKELEC	500CHA2R0BV	TEKELEC	500CHA2R0BV	
C29	8.2pF	ATC 100A	CCAA8R2J1	TEKELEC	500CHA8R2CV	ATC	100A8R2JP150X	
C30	8.2pF	ATC 100A	CCAA8R2J1	TEKELEC	500CHA8R2CV	ATC	100A8R2JP150X	
C31	5.6pF	ATC 100A	CCAA5R6C1	TEKELEC	500CHA5R6CVLE	ATC	100A5R6CP150X	
C32	5.6pF	ATC 100A	CCAA5R6C1	TEKELEC	500CHA5R6CVLE	ATC	100A5R6CP150X	
C33	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C34	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C35	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C36	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C37	10pF	ATC 100A	CCAA100J1	TEKELEC	500CHA100JVL	ATC	100A100JP150X	
C38	10pF	ATC 100A	CCAA100J1	TEKELEC	500CHA100JVL	ATC	100A100JP150X	
C39	10pF	ATC 100A	CCAA100J1	TEKELEC	500CHA100JVL	ATC	100A100JP150X	
C40	10pF	ATC 100A	CCAA100J1	TEKELEC	500CHA100JVL	ATC	100A100JP150X	
C41	10pF	ATC 100A	CCAA100J1	TEKELEC	500CHA100JVL	ATC	100A100JP150X	
C42	10pF	ATC 100A	CCAA100J1	TEKELEC	500CHA100JVL	ATC	100A100JP150X	
C43	10pF	ATC 100A	CCAA100J1	TEKELEC	500CHA100JVL	ATC	100A100JP150X	

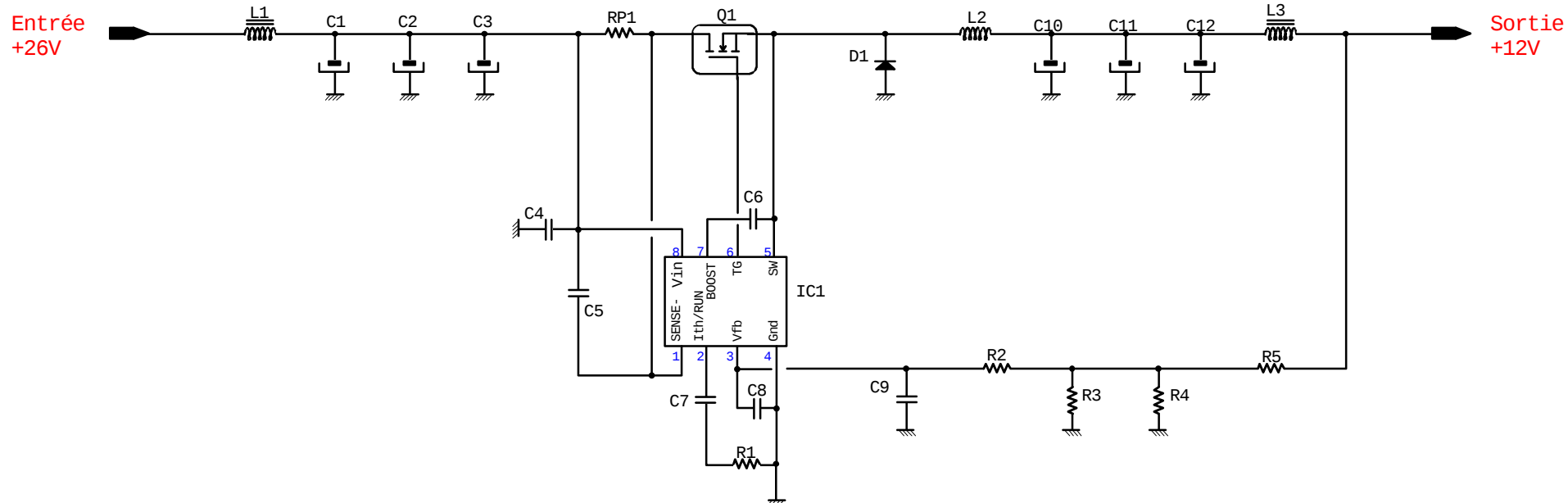
Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
C44	10pF	ATC 100A	CCAA100J1	TEKELEC	500CHA100JVL	ATC	100A100JP150X	
C45	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C46	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C47	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C48	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C49	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C50	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C51	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C52	330pF-50V	CAPA0805	CCS2331J1	VITRAMON	VJ0805A331JXATM	SIEMENS	B37940K5331J62	
C53	10pF	ATC 100A	CCAA100J1	TEKELEC	500CHA100JVL	ATC	100A100JP150X	
C54	10pF	ATC 100A	CCAA100J1	TEKELEC	500CHA100JVL	ATC	100A100JP150X	
C55	10pF	ATC 100A	CCAA100J1	TEKELEC	500CHA100JVL	ATC	100A100JP150X	
C56	10pF	ATC 100A	CCAA100J1	TEKELEC	500CHA100JVL	ATC	100A100JP150X	
C57	5.6pF	ATC 100A	CCAA5R6C1	TEKELEC	500CHA5R6CVLE	ATC	100A5R6CP150X	
C58	5.6pF	ATC 100A	CCAA5R6C1	TEKELEC	500CHA5R6CVLE	ATC	100A5R6CP150X	
C59	27pF	ATC 100A	CCAA270J1	TEKELEC	500CHA270JVL	ATC	100A270JP150X	
C60	27pF	ATC 100A	CCAA270J1	TEKELEC	500CHA270JVL	ATC	100A270JP150X	
C61	2pF	ATC 100A	CCAA2R0B1	TEKELEC	500CHA2R0BV	TEKELEC	500CHA2R0BV	
C62	2pF	ATC 100A	CCAA2R0B1	TEKELEC	500CHA2R0BV	TEKELEC	500CHA2R0BV	
C63	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C64	1µF-50V	CAPA2220	CCS5105K1	AVX	22205C105KAT00J	AVX	22205C105KAY1A	
C65	22µF-35V	293D SIZE E	CTXE226G1	KEMET	T495X226K035AS			
C66	22µF-35V	293D SIZE E	CTXE226G1	KEMET	T495X226K035AS			
C67	0.1µF-50V	CAPA0805	CCS2104M1	SIEMENS	B37941K5104K62			
C68	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C69	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
CC1	SWITCH SMD FEM	CONNECTEUR	KCNF0SMD1	IMS connector system	2104.99.0010.00	IMS connector system	2104.99.0010.00	
CC2	SWITCH SMD FEM	CONNECTEUR	KCNF0SMD1	IMS connector system	2104.99.0010.00	IMS connector system	2104.99.0010.00	
CC3	SWITCH SMD FEM	CONNECTEUR	KCNF0SMD1	IMS connector system	2104.99.0010.00	IMS connector system	2104.99.0010.00	
CC4	MMS OR Fem-CMS	Connecteur	KCMF0MMS1	RADIALL	R209 408 052	IMS	1595-99-2610-007	
CI1	98CK109B	GI180	PBD98109B	CSI	98CK109B			
CP1	COUPLEUR 750-950MH	90°-3dB-4.5x3.2mm	HWD3M3DB01	MURATA	LDC30B030GC0850	MURATA	LDC30B030GC0850	
CP2	COUPLEUR 815-960MH	90°-3dB-SMD	HWD130431	ANAREN	1D1304-3			
CV1	1.5-3pF	AT 0303	CVT030301	TEKELEC	AT 0303			
CV2	2-6pF	AT 0306	CVT030601	TEKELEC	AT 0306			
CV3	2-6pF	AT 0306	CVT030601	TEKELEC	AT 0306			
D1	BAS16	SOT23	DCTBAS161	MOTOROLA	BAS16	PHILIPS	BAS16	
D2	BAS16	SOT23	DCTBAS161	MOTOROLA	BAS16	PHILIPS	BAS16	
D3	BAS16	SOT23	DCTBAS161	MOTOROLA	BAS16	PHILIPS	BAS16	
D4	BAS16	SOT23	DCTBAS161	MOTOROLA	BAS16	PHILIPS	BAS16	
ET	10x4.5mm	ETIQUETTE	ESA010451	CABLOG	CAB45-1045			

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
IC1	REGUL. MC78L12ACD	SO8	ICF78L121	MOTO	MC78L12ACD	TEXAS	uA78L12ACD	
IC2	REGUL. MC78L12ACD	SO8	ICF78L121	MOTO	MC78L12ACD	TEXAS	uA78L12ACD	
L1	47nH	IND0603	LCM1470J1	MURATA	LQG11A47NJ			
L2	47nH	IND0603	LCM1470J1	MURATA	LQG11A47NJ			
L3	47nH	IND0603	LCM1470J1	MURATA	LQG11A47NJ			
L4	47nH	IND0603	LCM1470J1	MURATA	LQG11A47NJ			
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			
ME9	96ME056A	PONT ALIMENTATION	MMA96056A	DEMISO	96ME056A			
Q1	MRF6522-5	458A-01 STYLE 1	QRMK22051	MOTOROLA	MRF6522-5		XRF6522-5R1	
Q2	MRF6522-10	458A-01 STYLE 1	QRMK65221	MOTOROLA	MRF6522-10		XRF6522-10R1	
Q3	BCV62	SOT143	QBCBCV621	PHILIPS	BCV62			
Q4	PTE10052	20235	QRMN00521	ERICSSON	PTF10052	ERICSSON	PTF10052	
Q5	PTE10052	20235	QRMN00521	ERICSSON	PTF10052	ERICSSON	PTF10052	
R01	180ohms	RES0805	RCS2181J1	PHILIPS	RC11 5% 180ohms			
R02	27ohms	RES0805	RCS2270J1	PHILIPS	RC11 5% 27ohms	BOURNS	RC11 5% 27ohms	
R03	180ohms	RES0805	RCS2181J1	PHILIPS	RC11 5% 180ohms			
R04	120ohms	RES0805	RCS2121J1	PHILIPS	RC11 5% 120ohms			
R05	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R06	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R07	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R08	10kohms	RES0805	RCS2103J1	PHILIPS	RC11 5% 10kohms	BOURNS	RC11 5% 10kohms	
R09	330ohms	RES0805	RCS2331J1	PHILIPS	RC11 5% 330ohms	BOURNS	RC11 5% 330ohms	
R10	10ohms	RES1206	RCS3100J1	PHILIPS	RC01 5% 10ohms	BOURNS	RC01 5% 10ohms	
R11	10ohms	RES1206	RCS3100J1	PHILIPS	RC01 5% 10ohms	BOURNS	RC01 5% 10ohms	
R12	10ohms	RES0805	RCS2100J1	PHILIPS	RC11 5% 10 ohms			
R13	220ohms	RES0805	RCS2221J1	PHILIPS	RC11 5% 220ohms	BOURNS	RC11 5% 220ohms	
R14	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R15	10ohms	RES0805	RCS2100J1	PHILIPS	RC11 5% 10 ohms			
R16	10ohms	RES0805	RCS2100J1	PHILIPS	RC11 5% 10 ohms			
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	1kohm	RES0805	RCS2102J1	PHILIPS	RC11 5% 1kohm	BOURNS	RC11 5% 1kohm	
R20	1kohm	RES1206	RCS3102J1	PHILIPS	RC01 5% 1kohm	BOURNS	RC01 5% 1kohm	
R43	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
R47	0ohm	RES1206	RCS30R0J1	PHILIPS	RC01 5% 0ohm	BOURNS	RC01 5% 0ohm	
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 500ohms	3314G	RVB1501X1	BOURNS	3314G 500ohms			
RV2	POTAR 500ohms	3314G	RVB1501X1	BOURNS	3314G 500ohms			
RV3	POTAR 500ohms	3314G	RVB1501X1	BOURNS	3314G 500ohms			
ST1	STRAP		_____					
ST2	STRAP		_____					

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
C70-	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C71-	0.1µF-63V	CAPA1206	CCS3104M1	VITRAMON	VJ1206Y104MXAT	PHILIPS	12062R104K9BB0D	
C72-	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C73-	10nF-50V	CAPA0805	CCS2103M1	VITRAMON	VJ0805Y103KXAT	AVX	08055C103KAT2A	
C74-	10pF	CAPA0805	CCS2100J1	VITRAMON	VJ0805A100JXATM	SIEMENS	B37940K5100J62	
CI2-	98CK110A	RO4003 Multicouches	PHM98110A	CSI SUD-OUEST	98CK110A	CSI SUD-OUEST	98CK110A	
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			
R21-	51ohms	RES1206	RCS3510J1	PHILIPS	RC01 5% 51ohms	BOURNS	RC01 5% 51ohms	
R22-	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R23-	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R24-	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R25-	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R26-	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R27-	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R28-	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R29-	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R30-	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R31-	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R32-	51ohms	RES1206	RCS3510J1	PHILIPS	RC01 5% 51ohms	BOURNS	RC01 5% 51ohms	
R33-	51ohms	RES1206	RCS3510J1	PHILIPS	RC01 5% 51ohms	BOURNS	RC01 5% 51ohms	
R34-	51ohms	RES1206	RCS3510J1	PHILIPS	RC01 5% 51ohms	BOURNS	RC01 5% 51ohms	
R35-	51ohms	RES1206	RCS3510J1	PHILIPS	RC01 5% 51ohms	BOURNS	RC01 5% 51ohms	
R36-	51ohms	RES1206	RCS3510J1	PHILIPS	RC01 5% 51ohms	BOURNS	RC01 5% 51ohms	
R37-	150ohms	RES0805	RCS2151J1	PHILIPS	RC11 5% 150ohms	BOURNS	RC11 5% 150ohms	
R38-	33ohms	RES0805	RCS2330J1	PHILIPS	RC11 5% 33ohms			
R39-	75ohms	RES0805	RCS2750J1	BOURNS	RC11 5% 75ohms			

Repère	Désignation	Boitier	TELIACODE	FABRICANT 1	REF FABRICANT 1	FABRICANT 2	REF FABRICANT 2	Observations
R40-	330ohms	RES0805	RCS2331J1	PHILIPS	RC11 5% 330ohms	BOURNS	RC11 5% 330ohms	
R41-	470ohms	RES0805	RCS2471J1	PHILIPS	RC11 5% 470ohms	BOURNS	RC11 5% 470ohms	
R42-	2.2kohms	RES0805	RCS2222J1	PHILIPS	RC11 5% 2.2kohms	BOURNS	RC11 5% 2.2kohms	
R44-	2.2kohms	RES0805	RCS2222J1	PHILIPS	RC11 5% 2.2kohms	BOURNS	RC11 5% 2.2kohms	
R45-	330ohms	RES0805	RCS2331J1	PHILIPS	RC11 5% 330ohms	BOURNS	RC11 5% 330ohms	
R46-	470ohms	RES0805	RCS2471J1	PHILIPS	RC11 5% 470ohms	BOURNS	RC11 5% 470ohms	
R48-	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R49-	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R50-	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	
R51-	0ohm	RES0805	RCS20R0J1	PHILIPS	RC11 5% 0ohm	BOURNS	RC11 5% 0ohm	



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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		