

IC-F4TR PARTSLIST (MAIN UNIT)

REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
IC1	S.IC	SA7025DK-T	PHILIPS	1
IC2	S.IC	TA31136FN(D)	TOSHIBA	1
IC3	S.IC	NJM2902V	JRC	1
IC4	S.IC	BU4066BCFV	ROHM	1
IC5	S.IC	TA7368F	TOSHIBA	1
IC6	S.IC	S-81250SGUP-DQD	SEIKO	1
IC7	S.IC	X25128	XICOR	1
IC10	S.IC	M62354GP	mitsubishi	1
IC11	S.IC	S-80842ALNP-EA6	SEIKO	1
IC12	S.IC	NJM2902V	JRC	1
IC13	S.IC	TC4W53FU	TOSHIBA	1
IC15	S.IC	PCD3312CT	PHILIPS	1
IC16	S.IC	TC4W53FU	TOSHIBA	1
IC17	S.IC	HD64F2144FA20 (FX-2183)	HITACHI	1
IC18	S.IC	LC75834W	SANYO	1
IC19	S.IC	TA75S01F	TOSHIBA	1
IC20	S.IC	TA75S01F	TOSHIBA	1
IC21	S.IC	TC7S66FU	TOSHIBA	1
IC22	S.IC	TC75S51F	TOSHIBA	1
IC23	S.IC	TA75S01F	TOSHIBA	1
IC24	S.IC	LC73872M	SANYO	1
IC25	S.IC	TA75S01F	TOSHIBA	1
Q1	S.FET	2SK2595	HITACHI	1
Q2	S.FET	2SK2596	HITACHI	1
Q3	S.TRANSISTOR	2SC3585 R44	NEC	1
Q4	S.TRANSISTOR	2SC5107 0	TOSHIBA	1
Q5	S.TRANSISTOR	2SC5107 0	TOSHIBA	1
Q6	S.TRANSISTOR	2SC5107 0	TOSHIBA	1
Q7	S.TRANSISTOR	2SC4226 R25	NEC	1
Q8	S.TRANSISTOR	2SC4226 R25	NEC	1
Q9	S.TRANSISTOR	XP6401	MEC	1
Q11	S.TRANSISTOR	2SC4081 R	ROHM	1
Q12	S.FET	3SK293	TOSHIBA DEBAI	1
Q13	S.FET	3SK241 R	MEC	1
Q15	S.TRANSISTOR	2SB1132 R	ROHM	1
Q16	S.TRANSISTOR	XP6501 AB	MEC	1
Q17	S.TRANSISTOR	UN911H	MEC	1
Q18	S.TRANSISTOR	2SB1132 R	ROHM	1
Q19	S.TRANSISTOR	XP6501 AB	MEC	1
Q20	S.TRANSISTOR	2SA1362 GR	TOSHIBA	1
Q21	S.TRANSISTOR	2SA1362 GR	TOSHIBA	1
Q22	S.TRANSISTOR	2SA1362 GR	TOSHIBA	1
Q23	S.TRANSISTOR	2SC4081 R	ROHM	1
Q25	S.TRANSISTOR	2SC2712 Y	TOSHIBA	1

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REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
Q27	S.TRANSISTOR	2SB1132 R	ROHM	1
Q28	S.TRANSISTOR	2SC4081 R	ROHM	1
Q31	S.TRANSISTOR	DTC144TU	ROHM	1
Q34	S.FET	2SK880 Y	TOSHIBA	1
Q37	S.TRANSISTOR	DTA144EU	ROHM	1
Q400	S.TRANSISTOR	2SC4215 O	TOSHIBA	1
Q401	S.TRANSISTOR	XP1214	MATSUSHITA	1
Q402	S.TRANSISTOR	XP1214	MATSUSHITA	1
Q403	S.TRANSISTOR	2SC5107 O	TOSHIBA	1
Q404	S.TRANSISTOR	2SC4116 BL	TOSHIBA	1
Q405	S.TRANSISTOR	DTC144EU	ROHM	1
Q407	S.TRANSISTOR	DTA144EU	ROHM	1
Q415	S.TRANSISTOR	DTC144EU	ROHM	1
Q417	S.TRANSISTOR	DTC144EU	ROHM	1
Q419	S.TRANSISTOR	XP4601	MEC	1
Q420	S.FET	2SK1069 4	SANYO	1
Q422	S.TRANSISTOR	DTC144EU	ROHM	1
Q425	S.FET	2SK1069 4	SANYO	1
Q426	S.FET	2SK1069 4	SANYO	1
Q427	S.FET	2SK1829	TOSHIBA	1
D1	S.DIODE	MA77	MEC	1
D2	S.DIODE	HSM88AS	HITACHI	1
D3	S.DIODE	MA77	MEC	1
D4	S.DIODE	MA77	MEC	1
D5	S.VARICAP	HVU350	HITACHI	1
D8	S.DIODE	MA77	MEC	1
D10	S.VARICAP	HVU350	HITACHI	1
D11	S.VARICAP	HVU350	HITACHI	1
D12	S.VARICAP	HVU350	HITACHI	1
D15	S.DIODE	MA2S111	MEC	1
D24	S.DIODE	DA204U	ROHM	1
D25	S.DIODE	SB07-03C	SANYO	1
D27	S.DIODE	DA204U	ROHM	1
D400	S.DIODE	1SS375	SANYO	1
D401	S.VARICAP	HVU350	HITACHI	1
D402	S.DIODE	1SS375	SANYO	1
D403	S.VARICAP	HVU350	HITACHI	1
D404	S.VARICAP	1T365	SONY	1
D405	S.DIODE	HSU88	HITACHI	1
D406	S.DIODE	MA77	MEC	1
D407	S.DIODE	MA2S111	MEC	1
D408	S.DIODE	MA2S111	MEC	1
D409	S.DIODE	MA77	MEC	1
D410	S.DIODE	DAN202U	ROHM	1

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REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
D411	S.DIODE	DAN202U	ROHM	1
D412	S.DIODE	DAN222	ROHM	1
D413	S.DIODE	MA2S111	MEC	1
F11	S.MONOLITH	FL-296	DAISHINKU	1
F12	S.CERAMIC	PBFC450P15D	KYOCERA	1
F13	S.CERAMIC	PBFC450P9D	KYOCERA	1
F14	S.LC	NFM60R20T152	MURATA	1
X1	S.XTAL	CR-667	DAISHINKU	1
X2	S.XTAL	CR-567 (9.8304MHZ)	DAISHINKU	1
X3	S.DISCRI	CDBCA450CX24	MURATA	1
X4	S.CERAMIC	PBRC 3.58 A	KYOCERA	1
L1	S.COIL	Y655LY-03K=P3	TOKO	1
L2	S.COIL	Y655LY-04K	TOKO	1
L3	S.COIL	Y655LY-04K	TOKO	1
L5	S.COIL	LA-515	KANSAIHATUJYO	1
L6	S.COIL	LQW1608A18NG00	MURATA	1
L7	S.COIL	ELJRE 22NG 22N	MACO	1
L8	S.COIL	ELJRE 27NG 27N	MACO	1
L9	S.COIL	ELJRE 27NG 27N	MACO	1
L11	S.COIL	MC152-E558ANA-100051=P3	TOKO	1
L12	S.COIL	MLF1608A 4R7K 4.7U	TDK	1
L13	S.COIL	MLF1608A 1R0K 1U	TDK	1
L14	S.COIL	ELJRE 15NG 15N	MACO	1
L15	S.COIL	LQW1608A15NG00	MURATA	1
L17	S.COIL	LQN1A 8N8J04 8.8N	MURATA	1
L18	S.COIL	LQN1A 8N8J04 8.8N	MURATA	1
L19	S.COIL	LQN1A 8N8J04 8.8N	MURATA	1
L20	S.COIL	MLF1608D R82K 0.82U	TDK	1
L21	S.COIL	ELJRE 47NG 47N	MACO	1
L22	S.COIL	MLF1608A 1R8K 1.8U	TDK	1
L24	S.COIL	MLF1608D R82K 0.82U	TDK	1
L25	S.COIL	MLF1608D R82K 0.82U	TDK	1
L26	S.COIL	EXCCL3225U	MACO	1
L27	S.COIL	EXCCL3225U	MACO	1
L400	S.COIL	LQN21A 47NJ04 47N	MURATA	1
L401	S.COIL	LQW1608A15NG00	MURATA	1
L402	S.COIL	LQN1A 8N8J04 8.8N	MURATA	1
L403	S.COIL	MLF1608A 1R5K 1.5U	TDK	1
L404	S.COIL	MLF1608A 1R5K 1.5U	TDK	1
L405	S.COIL	MC152-E558ANA-100050	TOKO	1
L406	S.COIL	MLF1608A 1R5K 1.5U	TDK	1
L407	S.COIL	MLF1608A 4R7K 4.7U	TDK	1
L409	S.COIL	MLF1608A 4R7K 4.7U	TDK	1
L410	S.COIL	MLF1608A 1R0K 1U	TDK	1

IC-F4TR PARTSLIST (MAIN UNIT)

REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
L411	S.COIL	ELJRE 27NG 27N	MACO	1
L412	S.COIL	MLF1608A 1R0K 1U	TDK	1
L414	S.COIL	MLF1608D R22K 0.22U	TDK	1
L415	S.COIL	EXCCL3225U	MACO	1
L417	S.COIL	MLF1608A 4R7K 4.7U	TDK	1
L418	S.COIL	MLF1608A 1R5K 1.5U	TDK	1
L419	S.COIL	MLF1608A 1R5K 1.5U	TDK	1
L422	S.COIL	MLF1608A 1R5K 1.5U	TDK	1
L423	S.COIL	MLF1608A 1R5K 1.5U	TDK	1
L424	S.COIL	MLF1608A 1R5K 1.5U	TDK	1
L425	S.COIL	ELJRE 8N2Z 8.2N	MACO	1
L426	S.COIL	ELJRE 8N2Z 8.2N	MACO	1
L427	S.COIL	ELJRE 12NG 12N	MACO	1
L428	S.COIL	ELJRE 1N5Z 1.5N	MACO	1
R1	S.RESISTOR	82K ERJ3GE	MACO	1
R2	S.RESISTOR	10K ERJ2GE	MACO	1
R3	S.RESISTOR	1K ERJ2GE	MACO	1
R7	S.RESISTOR	100 ERJ2GE	MACO	1
R8	S.RESISTOR	8.2K ERJ2GE	MACO	1
R9	S.RESISTOR	8.2K ERJ2GE	MACO	1
R12	S.RESISTOR	22K ERJ2GE	MACO	1
R13	S.RESISTOR	10 ERJ2GE	MACO	1
R14	S.RESISTOR	100 ERJ2GE	MACO	1
R15	S.RESISTOR	10K ERJ2GE	MACO	1
R17	S.RESISTOR	4.7K ERJ2GE	MACO	1
R18	S.RESISTOR	47K ERJ2GE	MACO	1
R19	S.RESISTOR	100 ERJ2GE	MACO	1
R20	S.RESISTOR	68K ERJ2GE	MACO	1
R21	S.RESISTOR	220 ERJ2GE	MACO	1
R22	S.RESISTOR	68K ERJ2GE	MACO	1
R23	S.RESISTOR	220 ERJ2GE	MACO	1
R40	S.RESISTOR	680K ERJ2GE	MACO	1
R41	S.RESISTOR	56 ERJ2GE	MACO	1
R42	S.ARRAY	EXB-V8V 1K	MACO	1
R44	S.RESISTOR	1.2K ERJ2GE	MACO	1
R46	S.RESISTOR	4.7 ERJ2GE	MACO	1
R52	S.RESISTOR	100K ERJ2GE	MACO	1
R53	S.RESISTOR	10K ERJ2GE	MACO	1
R54	S.RESISTOR	150K ERJ2GE	MACO	1
R59	S.RESISTOR	100 ERJ2GE	MACO	1
R62	S.RESISTOR	220K ERJ2GE	MACO	1
R63	S.RESISTOR	10K ERJ2GE	MACO	1
R64	S.RESISTOR	220K ERJ2GE	MACO	1
R65	S.RESISTOR	10K ERJ2GE	MACO	1

IC-F4TR PARTSLIST (MAIN UNIT)

REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
R66	S.RESISTOR	150K ERJ2GE	MACO	1
R67	S.RESISTOR	10K ERJ2GE	MACO	1
R68	S.RESISTOR	10K ERJ2GE	MACO	1
R69	S.RESISTOR	1K ERJ2GE	MACO	1
R70	S.RESISTOR	4.7K ERJ2GE	MACO	1
R72	S.RESISTOR	47K ERJ2GE	MACO	1
R75	S.RESISTOR	270 ERJ2GE	MACO	1
R77	S.RESISTOR	100 ERJ2GE	MACO	1
R82	S.RESISTOR	2.2K ERJ2GE	MACO	1
R83	S.RESISTOR	4.7 ERJ2GE	MACO	1
R84	S.RESISTOR	47 ERJ2GE	MACO	1
R85	S.RESISTOR	1.5K ERJ2GE	MACO	1
R86	S.RESISTOR	100K ERJ2GE	MACO	1
R87	S.RESISTOR	820 ERJ2GE	MACO	1
R88	S.RESISTOR	330K ERJ2GE	MACO	1
R89	S.RESISTOR	10K ERJ2GE	MACO	1
R90	S.RESISTOR	1.5K ERJ2GE	MACO	1
R92	S.TRIMMER	EVM-1Y B54 50K	MACO	1
R94	S.RESISTOR	39K ERJ2GE	MACO	1
R95	S.RESISTOR	2.2K ERJ2GE	MACO	1
R97	S.RESISTOR	33K ERJ2GE	MACO	1
R98	S.RESISTOR	120K ERJ2GE	MACO	1
R99	S.RESISTOR	15K ERJ2GE	MACO	1
R100	S.RESISTOR	1.8K ERJ2GE	MACO	1
R103	S.RESISTOR	12K ERJ2GE	MACO	1
R104	S.RESISTOR	100K ERJ2GE	MACO	1
R105	S.RESISTOR	220 ERJ2GE	MACO	1
R107	S.RESISTOR	220K ERJ2GE	MACO	1
R108	S.RESISTOR	180K ERJ2GE	MACO	1
R109	S.RESISTOR	1K ERJ2GE	MACO	1
R112	S.RESISTOR	100K ERJ2GE	MACO	1
R114	S.RESISTOR	33K ERJ2GE	MACO	1
R116	S.RESISTOR	1K ERJ2GE	MACO	1
R117	S.RESISTOR	1.8K ERJ2GE	MACO	1
R119	S.TRIMMER	EVM-1Y B14 10K	MACO	1
R120	S.RESISTOR	68K ERJ2GE	MACO	1
R121	S.RESISTOR	1K ERJ2GE	MACO	1
R122	S.RESISTOR	2K ERJ2GE	MACO	1
R123	S.RESISTOR	2.2K ERJ2GE	MACO	1
R125	S.RESISTOR	27K ERJ2GE	MACO	1
R126	S.RESISTOR	68K ERJ2GE	MACO	1
R127	S.RESISTOR	10 ERJ3GE	MACO	1
R128	S.RESISTOR	10 ERJ3GE	MACO	1
R130	S.RESISTOR	100K ERJ2GE	MACO	1

IC-F4TR PARTSLIST (MAIN UNIT)

REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
R131	S.RESISTOR	470 ERJ2GE	MACO	1
R132	S.RESISTOR	470 ERJ2GE	MACO	1
R133	S.RESISTOR	1K ERJ2GE	MACO	1
R134	S.RESISTOR	2.2K ERJ2GE	MACO	1
R135	S.RESISTOR	10K ERJ2GE	MACO	1
R137	S.RESISTOR	4.7K ERJ2GE	MACO	1
R139	S.RESISTOR	4.7K ERJ2GE	MACO	1
R141	S.RESISTOR	4.7K ERJ2GE	MACO	1
R144	S.RESISTOR	33K ERJ2GE	MACO	1
R146	S.RESISTOR	100K ERJ2GE	MACO	1
R147	S.RESISTOR	220K ERJ2GE	MACO	1
R148	S.RESISTOR	100K ERJ2GE	MACO	1
R149	S.RESISTOR	10K ERJ2GE	MACO	1
R153	S.RESISTOR	1K ERJ2GE	MACO	1
R154	S.RESISTOR	18K ERJ2GE	MACO	1
R155	S.RESISTOR	100 ERJ2GE	MACO	1
R156	S.RESISTOR	15 MCR10	ROHM	1
R157	S.RESISTOR	15 MCR10	ROHM	1
R158	S.RESISTOR	10K ERJ2GE	MACO	1
R160	S.RESISTOR	180 MCR10	ROHM	1
R161	S.RESISTOR	0.15 ERJ1W RSJ	MACO	1
R162	S.RESISTOR	1K ERJ2GE	MACO	1
R163	S.RESISTOR	33K ERJ2GE	MACO	1
R164	S.RESISTOR	2.7K ERJ2GE	MACO	1
R165	S.RESISTOR	1.8K ERJ2GE	MACO	1
R167	S.RESISTOR	100K ERJ2GE	MACO	1
R174	S.RESISTOR	15K ERJ2GE	MACO	1
R176	S.RESISTOR	3.9K ERJ2GE	MACO	1
R178	S.RESISTOR	3.9K ERJ2GE	MACO	1
R181	S.RESISTOR	100K ERJ2GE	MACO	1
R182	S.THERMISTOR	47K ERTJ0EV	MACO	1
R184	S.RESISTOR	10K ERJ2GE	MACO	1
R185	S.RESISTOR	1K ERJ2GE	MACO	1
R186	S.RESISTOR	47K ERJ2GE	MACO	1
R205	S.RESISTOR	1.5K ERJ2GE	MACO	1
R208	S.RESISTOR	100K ERJ2GE	MACO	1
R209	S.RESISTOR	100K ERJ2GE	MACO	1
R210	S.RESISTOR	2.2K ERJ2GE	MACO	1
R214	S.RESISTOR	12K ERJ2GE	MACO	1
R215	S.RESISTOR	330K RR0816R D	SUSUMU	1
R216	S.RESISTOR	150K RR0816R D	SUSUMU	1
R400	S.RESISTOR	100K ERJ2GE	MACO	1
R403	S.RESISTOR	4.7 ERJ2GE	MACO	1
R404	S.RESISTOR	220K ERJ2GE	MACO	1

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REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
R405	S.RESISTOR	10K ERJ2GE	MACO	1
R406	S.RESISTOR	270 ERJ2GE	MACO	1
R407	S.RESISTOR	120K ERJ2GE	MACO	1
R408	S.RESISTOR	1K ERJ2GE	MACO	1
R409	S.RESISTOR	10 ERJ2GE	MACO	1
R410	S.RESISTOR	3.3K ERJ2GE	MACO	1
R411	S.RESISTOR	2.7K ERJ2GE	MACO	1
R412	S.RESISTOR	4.7 ERJ2GE	MACO	1
R413	S.RESISTOR	4.7 ERJ2GE	MACO	1
R414	S.RESISTOR	470 ERJ2GE	MACO	1
R415	S.RESISTOR	10 ERJ2GE	MACO	1
R416	S.RESISTOR	3.3K ERJ2GE	MACO	1
R417	S.RESISTOR	3.3K ERJ2GE	MACO	1
R419	S.RESISTOR	4.7 ERJ2GE	MACO	1
R420	S.RESISTOR	390 ERJ2GE	MACO	1
R421	S.RESISTOR	10K ERJ2GE	MACO	1
R422	S.RESISTOR	220K ERJ2GE	MACO	1
R424	S.RESISTOR	10K ERJ2GE	MACO	1
R438	S.RESISTOR	330K ERJ2GE	MACO	1
R439	S.RESISTOR	10K ERJ2GE	MACO	1
R441	S.THERMISTOR	4.7K ERTJ0ER	MACO	1
R442	S.RESISTOR	10K ERJ2GE	MACO	1
R443	S.RESISTOR	10K ERJ2GE	MACO	1
R444	S.RESISTOR	10K ERJ2GE	MACO	1
R445	S.RESISTOR	220 ERJ2GE	MACO	1
R446	S.RESISTOR	56K ERJ2GE	MACO	1
R447	S.RESISTOR	470 ERJ2GE	MACO	1
R448	S.RESISTOR	12 ERJ3GE	MACO	1
R449	S.RESISTOR	470 ERJ2GE	MACO	1
R450	S.RESISTOR	2.2K ERJ2GE	MACO	1
R451	S.RESISTOR	1M ERJ2GE	MACO	1
R452	S.RESISTOR	4.7 ERJ2GE	MACO	1
R453	S.RESISTOR	330K ERJ2GE	MACO	1
R455	S.RESISTOR	100K ERJ2GE	MACO	1
R456	S.RESISTOR	1.5K ERJ2GE	MACO	1
R457	S.RESISTOR	12K ERJ2GE	MACO	1
R458	S.RESISTOR	27K ERJ2GE	MACO	1
R459	S.RESISTOR	22K ERJ2GE	MACO	1
R460	S.RESISTOR	220 ERJ2GE	MACO	1
R464	S.RESISTOR	3.9K ERJ2GE	MACO	1
R465	S.RESISTOR	22 ERJ2GE	MACO	1
R466	S.RESISTOR	4.7 ERJ2GE	MACO	1
R467	S.RESISTOR	47K ERJ2GE	MACO	1
R468	S.RESISTOR	220K ERJ2GE	MACO	1

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REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
R469	S.RESISTOR	2.7K ERJ2GE	MACO	1
R470	S.RESISTOR	100K ERJ2GE	MACO	1
R471	S.RESISTOR	47K ERJ2GE	MACO	1
R472	S.RESISTOR	47K ERJ2GE	MACO	1
R473	S.RESISTOR	100K ERJ2GE	MACO	1
R474	S.RESISTOR	330K ERJ2GE	MACO	1
R480	S.RESISTOR	330K ERJ2GE	MACO	1
R481	S.RESISTOR	100K ERJ2GE	MACO	1
R482	S.RESISTOR	12K ERJ2GE	MACO	1
R483	S.RESISTOR	15K ERJ2GE	MACO	1
R484	S.RESISTOR	22K ERJ2GE	MACO	1
R485	S.RESISTOR	2.7K ERJ2GE	MACO	1
R486	S.RESISTOR	12K ERJ2GE	MACO	1
R487	S.RESISTOR	15K ERJ2GE	MACO	1
R491	S.RESISTOR	2K ERJ2GE	MACO	1
R492	S.RESISTOR	20K ERJ2GE	MACO	1
R493	S.RESISTOR	12K ERJ2GE	MACO	1
R494	S.RESISTOR	3.9K ERJ2GE	MACO	1
R495	S.RESISTOR	10 ERJ2GE	MACO	1
R496	S.RESISTOR	2K ERJ2GE	MACO	1
R497	S.RESISTOR	2K ERJ2GE	MACO	1
R498	S.RESISTOR	12K ERJ2GE	MACO	1
R500	S.RESISTOR	47K ERJ2GE	MACO	1
R503	S.RESISTOR	100K ERJ2GE	MACO	1
R504	S.RESISTOR	3.3K ERJ2GE	MACO	1
R505	S.ARRAY	EXB-V8V 1K	MACO	1
R508	S.RESISTOR	47K ERJ2GE	MACO	1
R509	S.RESISTOR	39K ERJ2GE	MACO	1
R512	S.RESISTOR	1.8K ERJ2GE	MACO	1
R514	S.RESISTOR	18K ERJ2GE	MACO	1
R516	S.RESISTOR	100K ERJ2GE	MACO	1
R517	S.RESISTOR	100K ERJ2GE	MACO	1
R519	S.ARRAY	EXB-V4V 100K	MACO	1
R520	S.RESISTOR	100K ERJ2GE	MACO	1
R521	S.RESISTOR	22K ERJ2GE	MACO	1
R522	S.RESISTOR	27K ERJ2GE	MACO	1
R523	S.RESISTOR	27K ERJ2GE	MACO	1
R524	S.RESISTOR	27K ERJ2GE	MACO	1
R525	S.ARRAY	EXB-V4V 1K	MACO	1
R526	S.ARRAY	EXB-V4V 150	MACO	1
R527	S.ARRAY	EXB-V8V 1K	MACO	1
R528	S.ARRAY	EXB-V8V 1K	MACO	1
R529	S.RESISTOR	1K ERJ2GE	MACO	1
R530	S.ARRAY	EXB-V4V 1K	MACO	1



IC-F4TR PARTSLIST (MAIN UNIT)

REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
R531	S.RESISTOR	1K ERJ2GE	MACO	1
R532	S.ARRAY	EXB-V4V 1K	MACO	1
R533	S.ARRAY	EXB-V4V 1K	MACO	1
R534	S.ARRAY	EXB-V8V 1K	MACO	1
R535	S.ARRAY	EXB-V4V 1K	MACO	1
R536	S.RESISTOR	1K ERJ2GE	MACO	1
R537	S.RESISTOR	1K ERJ2GE	MACO	1
R538	S.RESISTOR	100K ERJ2GE	MACO	1
R539	S.ARRAY	EXB-V8V 1K	MACO	1
R540	S.ARRAY	EXB-V8V 1K	MACO	1
R545	S.RESISTOR	560 ERJ2GE	MACO	1
R547	S.RESISTOR	56K ERJ2GE	MACO	1
R548	S.ARRAY	EXB-V8V 100K	MACO	1
R549	S.RESISTOR	47K ERJ2GE	MACO	1
R550	S.RESISTOR	68K ERJ2GE	MACO	1
R551	S.RESISTOR	91K RR0816R D	SUSUMU	1
R552	S.RESISTOR	2.2K ERJ2GE	MACO	1
R553	S.RESISTOR	100K ERJ2GE	MACO	1
R555	S.RESISTOR	47K ERJ2GE	MACO	1
R556	S.RESISTOR	4.7 ERJ2GE	MACO	1
R557	S.RESISTOR	390K ERJ2GE	MACO	1
R558	S.RESISTOR	390K ERJ2GE	MACO	1
R559	S.ARRAY	EXB-V4V 1K	MACO	1
R560	S.ARRAY	EXB-V4V 100K	MACO	1
R561	S.RESISTOR	1K ERJ2GE	MACO	1
R562	S.RESISTOR	100K ERJ2GE	MACO	1
R563	S.RESISTOR	10K ERJ2GE	MACO	1
R564	S.RESISTOR	22K ERJ2GE	MACO	1
R565	S.RESISTOR	4.7 ERJ2GE	MACO	1
R566	S.RESISTOR	27 ERJ2GE	MACO	1
R567	S.RESISTOR	100 ERJ2GE	MACO	1
R568	S.RESISTOR	100 ERJ2GE	MACO	1
R569	S.RESISTOR	100 ERJ2GE	MACO	1
R571	S.RESISTOR	4.7K ERJ2GE	MACO	1
R572	S.RESISTOR	22K ERJ2GE	MACO	1
R573	S.RESISTOR	100 ERJ2GE	MACO	1
R574	S.RESISTOR	220K ERJ2GE	MACO	1
R575	S.RESISTOR	1K ERJ2GE	MACO	1
R578	S.RESISTOR	18K ERJ2GE	MACO	1
R579	S.ARRAY	EXB-V4V 1K	MACO	1
R581	S.RESISTOR	39K ERJ2GE	MACO	1
R582	S.RESISTOR	100 ERJ2GE	MACO	1
R584	S.TRIMMER	EVM-1Y B14 10K	MACO	1
R585	S.RESISTOR	22K ERJ2GE	MACO	1

IC-F4TR PARTSLIST (MAIN UNIT)

REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
R586	S.RESISTOR	22K ERJ2GE	MACO	1
R587	S.RESISTOR	22K ERJ2GE	MACO	1
R589	S.RESISTOR	100K ERJ2GE	MACO	1
R590	S.RESISTOR	4.7 ERJ2GE	MACO	1
R591	S.RESISTOR	12K ERJ2GE	MACO	1
R592	S.RESISTOR	56K ERJ2GE	MACO	1
R593	S.RESISTOR	33K ERJ2GE	MACO	1
R594	S.RESISTOR	100K ERJ2GE	MACO	1
R595	S.RESISTOR	100K ERJ2GE	MACO	1
R596	S.RESISTOR	100 ERJ2GE	MACO	1
R597	S.RESISTOR	4.7K ERJ2GE	MACO	1
R598	S.RESISTOR	47K ERJ2GE	MACO	1
R599	S.RESISTOR	47K ERJ2GE	MACO	1
R600	S.RESISTOR	10K ERJ2GE	MACO	1
R601	S.RESISTOR	100K ERJ2GE	MACO	1
R602	S.RESISTOR	15K ERJ2GE	MACO	1
R603	S.RESISTOR	1.8K ERJ2GE	MACO	1
R604	S.RESISTOR	470K ERJ2GE	MACO	1
R605	S.RESISTOR	180K ERJ2GE	MACO	1
R606	S.RESISTOR	4.7 ERJ2GE	MACO	1
R607	S.RESISTOR	4.7 ERJ2GE	MACO	1
R608	S.RESISTOR	100K ERJ2GE	MACO	1
R609	S.RESISTOR	3.3K ERJ3GE	MACO	1
R610	S.RESISTOR	3.3K ERJ3GE	MACO	1
R611	S.RESISTOR	47K ERJ2GE	MACO	1
R612	S.RESISTOR	330 ERJ2GE	MACO	1
R613	S.THEMISTOR	47K ERTJOEV	MACO	1
R614	S.RESISTOR	10K ERJ2GE	MACO	1
R615	S.RESISTOR	5.6K ERJ2GE	MACO	1
R616	S.THEMISTOR	47K ERTJOEV	MACO	1
R617	S.RESISTOR	12K ERJ2GE	MACO	1
R618	S.RESISTOR	10K ERJ2GE	MACO	1
R619	S.RESISTOR	470K ERJ2GE	MACO	1
C3	S.CERAMIC	8P C1608 CH	TDK	1
C4	S.CERAMIC	0.5P C1608 CH +/-0.1P	TDK	1
C5	S.CERAMIC	5P C1608 CH +/-0.1P	TDK	1
C7	S.CERAMIC	3P C1608 CH +/-0.1P	TDK	1
C8	S.CERAMIC	330P C1608 CH	TDK	1
C9	S.CERAMIC	330P ECU10 25V B	MACO	1
C10	S.CERAMIC	330P ECU10 25V B	MACO	1
C11	S.CERAMIC	8P C1608 CH	TDK	1
C12	S.CERAMIC	330P ECU10 25V B	MACO	1
C13	S.CERAMIC	330P ECU10 25V B	MACO	1
C14	S.CERAMIC	0.01 ECJ10 16V B	MACO	1

IC-F4TR PARTSLIST (MAIN UNIT)

REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
C15	S.CERAMIC	27P ECU10 CH	MACO	1
C16	S.CERAMIC	330P ECU10 25V B	MACO	1
C17	S.CERAMIC	330P ECU10 25V B	MACO	1
C18	S.CERAMIC	330P ECU10 25V B	MACO	1
C19	S.CERAMIC	330P ECU10 25V B	MACO	1
C20	S.CERAMIC	330P ECU10 25V B	MACO	1
C21	S.ELECTROL	22 16V ECEV-S C	MACO	1
C22	S.CERAMIC	3.5P ECU10 CH +/-0.1P	MACO	1
C24	S.CERAMIC	330P ECU10 25V B	MACO	1
C25	S.CERAMIC	10P ECU10 CH	MACO	1
C26	S.CERAMIC	330P ECU10 25V B	MACO	1
C27	S.CERAMIC	5P ECU10 CH +/-0.1P	MACO	1
C28	S.CERAMIC	12P ECU10 CH	MACO	1
C30	S.CERAMIC	12P ECU10 CH	MACO	1
C31	S.CERAMIC	5P ECU10 CH +/-0.1P	MACO	1
C32	S.CERAMIC	330P ECU10 25V B	MACO	1
C33	S.CERAMIC	330P ECU10 25V B	MACO	1
C42	S.CERAMIC	330P ECU10 25V B	MACO	1
C47	S.CERAMIC	100P ECU10 CH	MACO	1
C48	S.TANTALUM	0.33 35V ECST-Y	MACO	1
C50	S.CERAMIC	330P ECU10 25V B	MACO	1
C51	S.CERAMIC	10P ECU10 CH	MACO	1
C52	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C53	S.CERAMIC	5P ECU10 CH +/-0.1P	MACO	1
C54	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C55	S.CERAMIC	330P ECU10 25V B	MACO	1
C56	S.CERAMIC	47P ECU10 CH	MACO	1
C57	S.CERAMIC	47P ECU10 CH	MACO	1
C58	S.CERAMIC	47P ECU10 CH	MACO	1
C59	S.CERAMIC	47P ECU10 CH	MACO	1
C60	S.CERAMIC	330P ECU10 25V B	MACO	1
C61	S.CERAMIC	6P ECU10 CH	MACO	1
C62	S.CERAMIC	6P ECU10 CH	MACO	1
C63	S.CERAMIC	10P ECU10 CH	MACO	1
C65	S.CERAMIC	4P ECU10 CH +/-0.1P	MACO	1
C66	S.CERAMIC	4P ECU10 CH +/-0.1P	MACO	1
C67	S.CERAMIC	3P ECU10 CH +/-0.1P	MACO	1
C71	S.CERAMIC	330P ECU10 25V B	MACO	1
C73	S.CERAMIC	0.047 ECJ10 10V B	MACO	1
C75	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C76	S.CERAMIC	6P C1608 CH +/-0.1P	TDK	1
C77	S.CERAMIC	3P ECU10 CH +/-0.1P	MACO	1
C78	S.CERAMIC	6P ECU10 CH	MACO	1
C79	S.CERAMIC	4P ECU10 CH +/-0.1P	MACO	1

IC-F4TR PARTSLIST (MAIN UNIT)

REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
C83	S.CERAMIC	0.3P ECU10 CH +/-0.1P	MACO	1
C84	S.CERAMIC	330P ECU10 25V B	MACO	1
C85	S.CERAMIC	5P ECU10 CH +/-0.1P	MACO	1
C86	S.CERAMIC	5P ECU10 CH +/-0.1P	MACO	1
C87	S.CERAMIC	47P ECU10 CH	MACO	1
C88	S.CERAMIC	330P ECU10 25V B	MACO	1
C89	S.CERAMIC	0.5P ECU10 CH +/-0.1P	MACO	1
C90	S.CERAMIC	330P ECU10 25V B	MACO	1
C91	S.CERAMIC	5P ECU10 CH +/-0.1P	MACO	1
C92	S.CERAMIC	8P ECU10 CH	MACO	1
C93	S.CERAMIC	330P ECU10 25V B	MACO	1
C94	S.CERAMIC	0.5P ECU10 CH +/-0.1P	MACO	1
C95	S.CERAMIC	330P ECU10 25V B	MACO	1
C96	S.CERAMIC	7P ECU10 CH	MACO	1
C97	S.CERAMIC	4P ECU10 CH +/-0.1P	MACO	1
C98	S.CERAMIC	22P ECU10 CH	MACO	1
C99	S.CERAMIC	330P ECU10 25V B	MACO	1
C104	S.CERAMIC	0.047 ECJ10 10V B	MACO	1
C105	S.CERAMIC	330P ECU10 25V B	MACO	1
C106	S.CERAMIC	10P ECU10 CH	MACO	1
C107	S.CERAMIC	330P ECU10 25V B	MACO	1
C108	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C109	S.CERAMIC	8P ECU10 CH	MACO	1
C110	S.CERAMIC	330P ECU10 25V B	MACO	1
C112	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C113	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C114	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C115	S.CERAMIC	100P ECU10 CH	MACO	1
C116	S.CERAMIC	68P ECU10 CH	MACO	1
C117	S.TANTALUM	10 10V ECST-Y	MACO	1
C118	S.CERAMIC	330P ECU10 25V B	MACO	1
C120	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C121	S.CERAMIC	470P ECU10 25V B	MACO	1
C122	S.CERAMIC	470P ECU10 25V B	MACO	1
C123	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C124	S.CERAMIC	0.047 ECJ10 10V B	MACO	1
C126	S.CERAMIC	0.047 ECJ10 10V B	MACO	1
C128	S.CERAMIC	1 C2012 10V B	TDK	1
C129	S.TANTALUM	4.7 16V ECST-Y	MACO	1
C130	S.CERAMIC	330P ECU10 25V B	MACO	1
C131	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C132	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C133	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C134	S.CERAMIC	220P ECU10 CH	MACO	1

IC-F4TR PARTSLIST (MAIN UNIT)

REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
C135	S.CERAMIC	0.027 ERCJ10 10V B	MACO	1
C136	S.CERAMIC	0.0027 ECU10 25V B	MACO	1
C137	S.CERAMIC	0.033 ECJ10 10V B	MACO	1
C139	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C140	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C144	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C145	S.ELECTROL	10 16V ECEV-S B	MACO	1
C146	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C147	S.CERAMIC	330P ECU10 25V B	MACO	1
C148	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C149	S.CERAMIC	470P ECU10 25V B	MACO	1
C150	S.TANTALUM	10 6.3V ECST-Y	MACO	1
C151	S.CERAMIC	47P ECU10 CH	MACO	1
C152	S.CERAMIC	0.047 ECJ10 10V B	MACO	1
C153	S.TANTALUM	100 10V ECST-D	MACO	1
C154	S.TANTALUM	4.7 6.3V ECST-Y	MACO	1
C155	S.ELECTROL	10 16V ECEV-S B	MACO	1
C156	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C157	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C158	S.ELECTROL	47 6.3V ECEV-S C	MACO	1
C159	S.TANTALUM	4.7 6.3V ECST-Y	MACO	1
C160	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C161	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C162	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C163	S.CERAMIC	330P ECU10 25V B	MACO	1
C164	S.CERAMIC	330P ECU10 25V B	MACO	1
C165	S.CERAMIC	330P ECU10 25V B	MACO	1
C166	S.CERAMIC	330P ECU10 25V B	MACO	1
C167	S.CERAMIC	47P ECU10 CH	MACO	1
C168	S.CERAMIC	330P ECU10 25V B	MACO	1
C169	S.CERAMIC	330P ECU10 25V B	MACO	1
C170	S.CERAMIC	330P ECU10 25V B	MACO	1
C171	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C172	S.CERAMIC	330P ECU10 25V B	MACO	1
C173	S.ELECTROL	47 16V ECEV-S D	MACO	1
C174	S.ELECTROL	22 6.3V ECEV-S B	MACO	1
C175	S.ELECTROL	22 6.3V ECEV-S B	MACO	1
C176	S.ELECTROL	22 6.3V ECEV-S B	MACO	1
C177	S.TANTALUM	2.2 10V ECST-Y	MACO	1
C179	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C180	S.CERAMIC	47P ECU10 CH	MACO	1
C181	S.CERAMIC	47P ECU10 CH	MACO	1
C182	S.CERAMIC	47P ECU10 CH	MACO	1
C183	S.CERAMIC	47P ECU10 CH	MACO	1

IC-F4TR PARTSLIST (MAIN UNIT)

REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
C184	S.CERAMIC	47P ECU10 CH	MACO	1
C185	S.CERAMIC	47P ECU10 CH	MACO	1
C186	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C187	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C189	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C190	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C191	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C193	S.CERAMIC	7P ECU10 CH	MACO	1
C194	S.CERAMIC	22P ECU10 CH	MACO	1
C195	S.CERAMIC	33P ECU10 CH	MACO	1
C196	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C197	S.CERAMIC	330P ECU10 25V B	MACO	1
C200	S.CERAMIC	330P ECU10 25V B	MACO	1
C201	S.CERAMIC	330P ECU10 25V B	MACO	1
C202	S.CERAMIC	330P ECU10 25V B	MACO	1
C204	S.CERAMIC	330P ECU10 25V B	MACO	1
C205	S.CERAMIC	18P C1608 CH	TDK	1
C206	S.CERAMIC	0.3P C1608 CH +/-0.1P	TDK	1
C207	S.CERAMIC	330P ECU10 25V B	MACO	1
C208	S.CERAMIC	330P ECU10 25V B	MACO	1
C209	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C210	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C211	S.TANTALUM	4.7 6.3V ECST-Y	MACO	1
C212	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C217	S.CERAMIC	0.047 ECJ10 10V B	MACO	1
C223	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C224	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C229	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C230	S.TANTALUM	0.47 25V ECST-Y	MACO	1
C231	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C232	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C233	S.CERAMIC	330P ECU10 25V B	MACO	1
C234	S.CERAMIC	330P ECU10 25V B	MACO	1
C237	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C238	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C239	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C240	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C241	S.TANTALUM	10 6.3V ECST-Y	MACO	1
C242	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C243	S.CERAMIC	47P ECU10 CH	MACO	1
C244	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C400	S.CERAMIC	10P ECU10 CH	MACO	1
C401	S.CERAMIC	47P ECU10 CH	MACO	1
C402	S.CERAMIC	8P ECU10 CH	MACO	1

IC-F4TR PARTSLIST (MAIN UNIT)

REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
C403	S.CERAMIC	47P ECU10 CH	MACO	1
C404	S.CERAMIC	330P ECU10 25V B	MACO	1
C405	S.CERAMIC	4P ECU10 CH +/-0.1P	MACO	1
C406	S.CERAMIC	8P ECU10 CH	MACO	1
C407	S.CERAMIC	330P ECU10 25V B	MACO	1
C408	S.CERAMIC	330P ECU10 25V B	MACO	1
C410	S.CERAMIC	8P ECU10 CH	MACO	1
C412	S.CERAMIC	4P C1608 UJ	TDK	1
C413	S.CERAMIC	6P ECU10 CH	MACO	1
C414	S.CERAMIC	7P ECU10 CH	MACO	1
C415	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C416	S.CERAMIC	330P ECU10 25V B	MACO	1
C417	S.CERAMIC	0.5P ECU10 CH +/-0.1P	MACO	1
C418	S.CERAMIC	9P ECU10 CH	MACO	1
C419	S.CERAMIC	0.75P ECU10 CH +/-0.1P	MACO	1
C421	S.CERAMIC	6P C1608 UJ	TDK	1
C422	S.CERAMIC	5P ECU10 CH +/-0.1P	MACO	1
C423	S.CERAMIC	5P ECU10 CH +/-0.1P	MACO	1
C424	S.CERAMIC	330P ECU10 25V B	MACO	1
C426	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C427	S.CERAMIC	0.5P ECU10 CH +/-0.1P	MACO	1
C432	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C436	S.CERAMIC	330P ECU10 25V B	MACO	1
C447	S.ELECTROL	100 6.3V ECEV-S D	MACO	1
C448	S.CERAMIC	12P ECU10 CH	MACO	1
C449	S.CERAMIC	47P ECU10 CH	MACO	1
C450	S.CERAMIC	4P ECU10 CH +/-0.1P	MACO	1
C451	S.CERAMIC	15P ECU10 CH	MACO	1
C452	S.CERAMIC	3P ECU10 CH +/-0.1P	MACO	1
C455	S.CERAMIC	10P ECU10 CH	MACO	1
C456	S.TANTALUM	10 6.3V ECST-Y	MACO	1
C458	S.CERAMIC	330P ECU10 25V B	MACO	1
C459	S.CERAMIC	3P ECU10 CH +/-0.1P	MACO	1
C460	S.CERAMIC	330P ECU10 25V B	MACO	1
C463	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C464	S.CERAMIC	47P ECU10 CH	MACO	1
C466	S.CERAMIC	330P ECU10 25V B	MACO	1
C467	S.TRIMMER	TZC03R100A110 10P	MURATA	1
C468	S.CERAMIC	1 C2012 10V B	TDK	1
C469	S.CERAMIC	47P ECU10 CH	MACO	1
C470	S.CERAMIC	47P ECU10 CH	MACO	1
C471	S.CERAMIC	330P ECU10 25V B	MACO	1
C472	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C473	S.CERAMIC	330P ECU10 25V B	MACO	1

IC-F4TR PARTSLIST (MAIN UNIT)

REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
C474	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C475	S.CERAMIC	1.5P ECU10 CH +/-0.1P	MACO	1
C476	S.CERAMIC	47P ECU10 CH	MACO	1
C477	S.CERAMIC	47P ECU10 CH	MACO	1
C479	S.CERAMIC	47P ECU10 CH	MACO	1
C481	S.CERAMIC	330P ECU10 25V B	MACO	1
C483	S.CERAMIC	330P ECU10 25V B	MACO	1
C486	S.CERAMIC	5P ECU10 CH +/-0.1P	MACO	1
C487	S.CERAMIC	47P ECU10 CH	MACO	1
C491	S.TANTALUM	1 25V ECST-Y	MACO	1
C493	S.CERAMIC	0.0047 ECU10 25V B	MACO	1
C494	S.CERAMIC	0.0047 ECU10 25V B	MACO	1
C495	S.CERAMIC	0.0047 ECU10 25V B	MACO	1
C496	S.CERAMIC	330P ECU10 25V B	MACO	1
C497	S.CERAMIC	47P ECU10 CH	MACO	1
C499	S.CERAMIC	47P ECU10 CH	MACO	1
C500	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C501	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C502	S.CERAMIC	0.0022 ECU10 25V B	MACO	1
C503	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C504	S.TANTALUM	4.7 10V ECST-Y	MACO	1
C505	S.CERAMIC	0.0033 ECU10 25V B	MACO	1
C506	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C507	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C508	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C509	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C510	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C511	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C513	S.CERAMIC	47P ECU10 CH	MACO	1
C514	S.CERAMIC	47P ECU10 CH	MACO	1
C515	S.CERAMIC	47P ECU10 CH	MACO	1
C516	S.CERAMIC	47P ECU10 CH	MACO	1
C517	S.CERAMIC	47P ECU10 CH	MACO	1
C518	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C519	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C520	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C521	S.CERAMIC	330P ECU10 25V B	MACO	1
C522	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C523	S.CERAMIC	47P ECU10 CH	MACO	1
C524	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C525	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C526	S.CERAMIC	47P ECU10 CH	MACO	1
C527	S.CERAMIC	47P ECU10 CH	MACO	1
C528	S.CERAMIC	47P ECU10 CH	MACO	1



IC-F4TR PARTSLIST (MAIN UNIT)

REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
C529	S.CERAMIC	47P ECU10 CH	MACO	1
C530	S.CERAMIC	47P ECU10 CH	MACO	1
C531	S.CERAMIC	47P ECU10 CH	MACO	1
C532	S.CERAMIC	47P ECU10 CH	MACO	1
C533	S.CERAMIC	47P ECU10 CH	MACO	1
C534	S.CERAMIC	47P ECU10 CH	MACO	1
C535	S.CERAMIC	47P ECU10 CH	MACO	1
C536	S.CERAMIC	47P ECU10 CH	MACO	1
C537	S.CERAMIC	47P ECU10 CH	MACO	1
C538	S.CERAMIC	680P ECU10 25V B	MACO	1
C539	S.CERAMIC	47P ECU10 CH	MACO	1
C542	S.CERAMIC	47P ECU10 CH	MACO	1
C543	S.CERAMIC	47P ECU10 CH	MACO	1
C544	S.CERAMIC	47P ECU10 CH	MACO	1
C545	S.CERAMIC	47P ECU10 CH	MACO	1
C546	S.CERAMIC	47P ECU10 CH	MACO	1
C547	S.CERAMIC	47P ECU10 CH	MACO	1
C548	S.CERAMIC	47P ECU10 CH	MACO	1
C549	S.CERAMIC	47P ECU10 CH	MACO	1
C550	S.CERAMIC	47P ECU10 CH	MACO	1
C551	S.CERAMIC	47P ECU10 CH	MACO	1
C552	S.CERAMIC	47P ECU10 CH	MACO	1
C553	S.CERAMIC	47P ECU10 CH	MACO	1
C554	S.CERAMIC	47P ECU10 CH	MACO	1
C555	S.CERAMIC	47P ECU10 CH	MACO	1
C556	S.CERAMIC	47P ECU10 CH	MACO	1
C557	S.CERAMIC	47P ECU10 CH	MACO	1
C558	S.CERAMIC	47P ECU10 CH	MACO	1
C560	S.CERAMIC	47P ECU10 CH	MACO	1
C561	S.CERAMIC	47P ECU10 CH	MACO	1
C562	S.CERAMIC	47P ECU10 CH	MACO	1
C563	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C564	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C565	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C566	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C567	S.CERAMIC	47P ECU10 CH	MACO	1
C568	S.CERAMIC	47P ECU10 CH	MACO	1
C570	S.CERAMIC	47P ECU10 CH	MACO	1
C571	S.CERAMIC	47P ECU10 CH	MACO	1
C572	S.CERAMIC	47P ECU10 CH	MACO	1
C573	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C574	S.CERAMIC	470P ECU10 25V B	MACO	1
C575	S.CERAMIC	47P ECU10 CH	MACO	1
C576	S.CERAMIC	47P ECU10 CH	MACO	1

IC-F4TR PARTSLIST (MAIN UNIT)

REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
C577	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C580	S.CERAMIC	330P ECU10 25V B	MACO	1
C581	S.CERAMIC	330P ECU10 25V B	MACO	1
C582	S.CERAMIC	33P ECU10 CH	MACO	1
C583	S.CERAMIC	0.047 ECJ10 10V B	MACO	1
C584	S.CERAMIC	0.047 ECJ10 10V B	MACO	1
C585	S.CERAMIC	47P ECU10 CH	MACO	1
C586	S.CERAMIC	47P ECU10 CH	MACO	1
C589	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C590	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C591	S.CERAMIC	47P ECU10 CH	MACO	1
C592	S.CERAMIC	47P ECU10 CH	MACO	1
C593	S.CERAMIC	47P ECU10 CH	MACO	1
C594	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C595	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C596	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C597	S.CERAMIC	330P ECU10 25V B	MACO	1
C598	S.CERAMIC	330P ECU10 25V B	MACO	1
C600	S.TANTALUM	0.047 35V ECST-Y	MACO	1
C601	S.CERAMIC	0.01 ECJ10 16V B	MACO	1
C602	S.CERAMIC	47P ECU10 CH	MACO	1
C603	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C604	S.CERAMIC	330P ECU10 25V B	MACO	1
C605	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C606	S.CERAMIC	47P ECU10 CH	MACO	1
C607	S.CERAMIC	47P ECU10 CH	MACO	1
C608	S.TANTALUM	2.2 10V ECST-Y	MACO	1
C609	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C610	S.CERAMIC	47P ECU10 CH	MACO	1
C611	S.CERAMIC	47P ECU10 CH	MACO	1
C612	S.CERAMIC	47P ECU10 CH	MACO	1
C613	S.CERAMIC	47P ECU10 CH	MACO	1
C614	S.CERAMIC	470P ECU10 25V B	MACO	1
C615	S.CERAMIC	47P ECU10 CH	MACO	1
C616	S.CERAMIC	470P ECU10 25V B	MACO	1
C617	S.CERAMIC	470P ECU10 25V B	MACO	1
C618	S.CERAMIC	330P ECU10 25V B	MACO	1
C619	S.CERAMIC	47P ECU10 CH	MACO	1
C622	S.CERAMIC	47P ECU10 CH	MACO	1
C623	S.CERAMIC	330P ECU10 25V B	MACO	1
C624	S.CERAMIC	47P ECU10 CH	MACO	1
C625	S.CERAMIC	47P ECU10 CH	MACO	1
C626	S.CERAMIC	47P ECU10 CH	MACO	1
C627	S.CERAMIC	47P ECU10 CH	MACO	1

IC-F4TR PARTSLIST (MAIN UNIT)

REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
C628	S.CERAMIC	47P ECU10 CH	MACO	1
C629	S.CERAMIC	47P ECU10 CH	MACO	1
C630	S.CERAMIC	47P ECU10 CH	MACO	1
C631	S.CERAMIC	47P ECU10 CH	MACO	1
C632	S.CERAMIC	47P ECU10 CH	MACO	1
C633	S.CERAMIC	47P ECU10 CH	MACO	1
C634	S.CERAMIC	330P ECU10 25V B	MACO	1
C635	S.CERAMIC	330P ECU10 25V B	MACO	1
C636	S.CERAMIC	47P ECU10 CH	MACO	1
C637	S.CERAMIC	47P ECU10 CH	MACO	1
C638	S.CERAMIC	47P ECU10 CH	MACO	1
C639	S.CERAMIC	47P ECU10 CH	MACO	1
C640	S.CERAMIC	330P ECU10 25V B	MACO	1
C641	S.CERAMIC	0.3P ECU10 CH +/-0.1P	MACO	1
C642	S.CERAMIC	0.5P ECU10 CH +/-0.1P	MACO	1
C643	S.CERAMIC	0.75P ECU10 CH +/-0.1P	MACO	1
C644	S.CERAMIC	91P ECU10 CH	MACO	1
C645	S.TANTALUM	4.7 6.3V ECST-Y	MACO	1
C646	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C647	S.CERAMIC	330P ECU10 25V B	MACO	1
C648	S.TANTALUM	47 10V ECST-C	MACO	1
C651	S.CERAMIC	0.47 C2012 16V B	TDK	1
C652	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C653	S.CERAMIC	330P ECU10 25V B	MACO	1
C654	S.CERAMIC	330P ECU10 25V B	MACO	1
C655	S.CERAMIC	0.001 ECU10 25V B	MACO	1
C656	S.CERAMIC	330P ECU10 25V B	MACO	1
C657	S.CERAMIC	4P ECU10 CH +/-0.1P	MACO	1
C658	S.CERAMIC	3P ECU10 CH +/-0.1P	MACO	1
C659	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C662	S.CERAMIC	100P ECU10 CH	MACO	1
C665	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C666	S.CERAMIC	0.1 ECJ10 10V B	MACO	1
C667	S.CERAMIC	47P ECU10 CH	MACO	1
C668	S.CERAMIC	47P ECU10 CH	MACO	1
J2	CONNECTOR	HSJ1122-010010	HOSIDEN	1
J3	CONNECTOR	HSJ1456-01-220A	HOSIDEN	1
J4	CONNECTOR	HEC2711-01-020	HOSIDEN	1
J6	CONNECTOR	PI28A-02M	SUMIKOU TECK	1
J7	CONNECTOR	IMSA-9230B-1-05Z080-T	IRISO	1
J8	S.CONNECTOR	AXK530145P	MATUSITA DENKO	1
P1	CONNECTOR	PI28A-02F	SUMIKOU TECK	1
DS1	LCD	LM-1761B	CITIZEN	1
DS2	S.LED	LNJ310M6URA	MACO	1

IC-F4TR PARTSLIST (MAIN UNIT)

REFNO	DESCRIPTION	TYPE(PARTS)	MANUFACTURER	QTY
DS3	S.LED	LNJ310M6URA	MACO	1
DS4	S.LED	LNJ808R8ERA	MACO	1
MC1	MICROPHON	KUC3523-040245	HOSIDEN	1
S1	S.SWITCH	JPM1990-2013R	SMK	1
SP1	SPEAKER	K036NA500-26A27	ORIENTO SAUNDO	1
W1	S.JUMPER	ERJ3GE-JPW	MACO	1
W2	S.JUMPER	ERJ3GE-JPW	MACO	1
W3	WIRE	23/04/070/D02/W02		1
W4	WIRE	23/00/070/D02/W02		1
W6	S.JUMPER	MJ-0.4	MAKKUEITO	1
W10	S.JUMPER	ERJ3GE-JPW	MACO	1
W12	S.JUMPER	ERJ3GE-JPW	MACO	1
W13	S.JUMPER	ERJ3GE-JPW	MACO	1
W14	S.JUMPER	ERJ3GE-JPW	MACO	1
W15	S.JUMPER	ERJ3GE-JPW	MACO	1
W16	S.JUMPER	ERJ3GE-JPW	MACO	1
W17	S.JUMPER	ERJ3GE-JPW	MACO	1
EP1	PCB	B-5229C (#2183-1C)	CMK	1
EP2	LCD CONTACT	SRCN-1922-SP-N-W	SHINETSU	1
MP1	S.CASE	1922 VCO CASE-1	YASAKA	1
MP2	HOLDER	1922 LCD HOLDER	YASAKA	1
MP3	PANEL	1922 REFLECTOR	AIENUTY	1
MP4	S.HEATSINK	1922 PA HEATSINK-1	NISHIDA	1
MP6	COVER	1923 VCO COVER	YASAKA	1
MP7	PLATE	1923 VCO SHIELD	YASAKA	1
MP8	SPONGE	SPONGE(FO)	SANKOU GOM	1
MP9	PLATE	1591 SHIELD PLATE-1	YASAKA	1