

Item	Ipro Part number	Description
1	21.00100-00	Multilayer chip cap 0402 NPO 50V 1pF $\pm 0.25\text{pF}$
	21.00100-01	Multilayer chip cap 0402 NPO 50V 1pF $\pm 0.25\text{pF}$
2	21.00105-00	Multilayer chip cap 0402 NPO 50V 1.5pF $\pm 0.25\text{pF}$
	21.00105-01	Multilayer chip cap 0402 NPO 50V 1.5pF $\pm 0.25\text{pF}$
3	21.00207-00	Multilayer chip cap 0402 NPO 50V 2.7pF $\pm 0.25\text{pF}$
	21.00207-01	Multilayer chip cap 0402 NPO 50V 2.7pF $\pm 0.25\text{pF}$
4	21.00303-00	Multilayer chip cap 0402 NPO 50V 3.3pF $\pm 0.25\text{pF}$
	21.00303-01	Multilayer chip cap 0402 NPO 50V 3.3pF $\pm 0.25\text{pF}$
5	21.00407-00	Multilayer chip cap 0402 NPO 50V 4.7pF $\pm 0.25\text{pF}$
	21.00407-01	Multilayer chip cap 0402 NPO 50V 4.7pF $\pm 0.25\text{pF}$
6	21.00802-00	Multilayer chip cap 0402 NPO 50V 8.2pF $\pm 0.25\text{pF}$
	21.00802-01	Multilayer chip cap 0402 NPO 50V 8.2pF $\pm 0.25\text{pF}$
7	21.01000-01	Multilayer chip cap 0402 NPO 50V 10pF $\pm 5\%$
	21.01000-00	Multilayer chip cap 0402 NPO 50V 10pF $\pm 5\%$
8	21.02200-00	Multilayer chip cap 0402 NPO 50V 22pF $\pm 5\%$
	21.02200-01	Multilayer chip cap 0402 NPO 50V 22pF $\pm 5\%$
9	21.00270-00	Multilayer chip cap 0402 NPO 50V 27pF $\pm 5\%$
	21.00270-01	Multilayer chip cap 0402 NPO 50V 27pF $\pm 5\%$
10	21.04700-00	Multilayer chip cap 0402 NPO 50V 47pF $\pm 5\%$
	21.04700-01	Multilayer chip cap 0402 NPO 50V 47pF $\pm 5\%$
11	21.05600-00	Multilayer chip cap 0402 NPO 50V 56pF $\pm 5\%$
	21.05600-01	Multilayer chip cap 0402 NPO 50V 56pF $\pm 5\%$
12	21.01010-00	Multilayer chip cap 0402 NPO 50V 100pF $\pm 5\%$
	21.01010-01	Multilayer chip cap 0402 NPO 50V 100pF $\pm 5\%$
13	21.04710-00	Multilayer chip cap 0402 X5R 50V 470pF $\pm 5\%$
	21.04710-01	Multilayer chip cap 0402 X5R 50V 470pF $\pm 5\%$
14	21.01020-00	Multilayer chip cap 0402 X7R 50V 1000pF $\pm 5\%$
	21.01020-01	Multilayer chip cap 0402 X7R 50V 1000pF $\pm 10\%$

15	21.05620-00	Multilayer chip cap 0402 X7R 50V 5600pF $\pm 5\%$
	21.05620-01	Multilayer chip cap 0402 X7R 50V 5600pF $\pm 10\%$
16	21.01030-00	Multilayer chip cap 0402 0.5mm X7R 25V 0.01uF $\pm 10\%$
	21.01030-01	Multilayer chip cap 0402 0.5mm X7R 25V 0.01uF $\pm 10\%$
17	21.02230-00	Multilayer chip cap 0402 0.5mm X7R 25V 0.022uF $\pm 10\%$
	21.02230-01	Multilayer chip cap 0402 0.5mm X7R 25V 0.022uF $\pm 10\%$
18	21.01040-00	Multilayer chip cap 0402 0.5mm X5R 10V 0.1uF $\pm 10\%$
	21.01040-01	Multilayer chip cap 0402 0.5mm X5R 10V 0.1uF $\pm 10\%$
19	21.01050-00	Multilayer chip cap 0402 0.5mm X5R 6.3V 1uF $\pm 10\%$
	21.01050-01	Multilayer chip cap 0402 0.5mm X5R 6.3V 1uF $\pm 10\%$
20	21.02250-00	Multilayer chip cap 0603 0.8mm X5R 6.3V 2.2uF $\pm 10\%$
	21.02250-01	Multilayer chip cap 0603 0.8mm X5R 6.3V 2.2uF $\pm 10\%$
21	21.04750-00	Multilayer chip cap 0603 0.8mm X5R 6.3V 4.7uF $\pm 10\%$
	21.04750-01	Multilayer chip cap 0603 0.8mm X5R 6.3V 4.7uF $\pm 10\%$
22	21.01060-00	Multilayer chip cap 0805 1.25mm X5R 6.3V 10uF $\pm 10\%$
	21.01060-01	Multilayer chip cap 0805 1.25mm X5R 6.3V 10uF $\pm 10\%$
23	21.02260-00	Multilayer chip cap 0805 1.25mm X5R 6.3V 22uF $\pm 10\%$
	21.02260-01	Multilayer chip cap 0805 1.25mm X5R 6.3V 22uF $\pm 20\%$
24	22.00204-00	Chip Inductor 2.4nH ± 0.3 nH Q>8 Srf>6000MHz DCR=0.17ohm Ir<300
25	22.00300-00	Chip Inductor 3.0nH ± 0.3 nH Q>8 Srf>6000MHz DCR=0.17ohm Ir<300
26	22.00403-00	Chip Inductor 4.3nH ± 0.3 nH Q>8 Srf>6000MHz DCR=0.17ohm Ir<300
27	22.00501-00	Chip Inductor 5.1nH ± 0.3 nH Q>8 Srf>6000MHz DCR=0.17ohm Ir<300
28	22.00802-00	Chip Inductor 8.2nH $\pm 5\%$ Q>8 Srf>6000MHz DCR=0.17ohm Ir<300
29	22.00901-00	Chip Inductor 9.1nH $\pm 5\%$ Q>8 Srf>6000MHz DCR=0.17ohm Ir<300
30	22.00100-00	Chip Inductor 10nH $\pm 5\%$ Q>8 Srf>6000MHz DCR=0.23ohm Ir<300
31	22.01800-00	Chip Inductor 18nH $\pm 5\%$ Q>8 Srf>6000MHz DCR=0.17ohm Ir<300
32	22.00220-00	Chip Inductor 22nH $\pm 5\%$ Q>8 Srf>6000MHz DCR=0.17ohm Ir<300
33	20.00000-00	Chip Resistor 0402 0.35mm 50V 1A 0ohm +5%

34	20.00036-00	Chip Resistor 0805 0.5mm 150V 1/8W 0.36ohm \pm 1%
35	20.01000-00	Chip Resistor 0402 10ohm +5%
36	20.02200-00	Chip Resistor 0402 22ohm +5%
37	20.03300-00	Chip Resistor 0402 33ohm +5%
38	20.01010-00	Chip Resistor 0402 100ohm +5%
39	20.05110-00	Chip Resistor 0402 510ohm +5%
40	20.01020-00	Chip Resistor 0402 1Kohm +5%
41	20.01520-00	Chip Resistor 0402 1.5Kohm +5%
42	20.02020-00	Chip Resistor 0402 2Kohm +5%
43	20.06220-00	Chip Resistor 0402 6.2Kohm +5%
44	20.01030-00	Chip Resistor 0402 10Kohm +5%
45	20.01530-00	Chip Resistor 0402 15Kohm +5%
46	20.05130-00	Chip Resistor 0402 51Kohm +5%
47	20.01040-00	Chip Resistor 0402 100Kohm +5%
48	23.00542-00	SOD-523 0.5W
	23.00525-00	SOD-523 0.5W
	23.00511-00	SOD-523 0.5W
49	23.00521-00	SOD-523
	23.00631-00	SOD-523
	23.00520-00	SOD-523
	23.00521-01	SOD-523
50	22.00252-00	0603BEAD, 2500@100M
51	22.00121-00	0603BEAD, 120@100M
52	22.00601-00	0402BEAD, 600@100M
53	28.02300-00	SIM T
	28.04222-00	SIM T
54	28.01002-00	BAT CONNECTOR
55	28.00082-00	HEADSET JACK
56	28.01517-00	USB

57	28.00018-00	ANT CONNECTOR
58	24.00853-00	MOS
	24.02006-00	MOS
	24.02701-00	MOS
	24.02807-00	MOS
59	24.04617-00	npn
	24.04617-01	npn
	24.04617-02	npn
60	20.00100-00	100 ohm, 4 Resistors, Array, $\pm 5\%$, 1/16W
	20.00100-01	
61	26.06610-00	CPU
62	26.00528-00	transceiver
63	27.00881-00	Saw Filter
	27.00102-00	Saw Filter
	27.08894-00	Saw Filter
64	27.00184-00	Saw Filter
	27.00002-00	Saw Filter
	27.00819-00	Saw Filter
65	26.05282-00	RF PA
66	26.02112-00	SPI Flash
67	26.02010-00	AUDIO CLASS D PA
68	26.02010-01	AUDIO CLASS D PA
69	26.00168-00	ATV IC
70	26.00875-00	BT IC
71	20.00003-00	Varistor 0402 0.6mm Vdc=5.5V Vn=10~14V Vc=25V Itm<10A Wtm<
	20.00003-01	Varistor 0402 0.6mm Vdc=5.5V Vn=10~14V Vc=25V Itm<10A Wtm<
	20.00003-02	Varistor 0402 0.6mm Vdc=5.5V Vn=10~14V Vc=25V Itm<10A Wtm<
	25.00146-00	32.768KHz
	25.00007-00	32.768KHz

72	25.00146-01	32.768KHz
	25.00135-00	32.768KHz
	25.00291-00	32.768KHz
73	25.00026-00	26MHz
	25.00026-01	26MHz
	25.00026-02	26MHz
	25.00026-04	26MHz
74	32.01410-00	14*10.2*1.6mm
75	32.04032-00	40.04*32.4*1.55
76	31.05200-00	I5200 PCB

quantity	position		Part number
1	C1104	EYANG	C0402COG1R0C500NT
		DARFON	C1005NP0109CGT
2	C406, C407	EYANG	C0402COG1R5C500NT
		DARFON	C1005NP0159CGT
1	C1103	EYANG	C0402COG2R7C500NT
		DARFON	C1005NP0279CGT
4	C403, C405, C408, C412	EYANG	C0402COG3R3C500NT
		DARFON	C1005NP0339CGT
1	C402	EYANG	C0402COG4R7C500NT
		DARFON	C1005NP0479CGT
3	C415, C417, C1003	EYANG	C0402COG8R2C500NT
		DARFON	C1005NP0829CGT
1	C1105	EYANG	C0402COG100J500NT
		DARFON	C1005NP0100JGT
5	C211, C212, C430, C901, C1002	EYANG	C0402COG220J500NT
		DARFON	C1005NP0220JGT
4	R405, C422, C435, C436	EYANG	C0402COG270J500NT
		DARFON	C1005NP0270JGT
12	C314, C315, C421, C426, C610, C611, C612, C613, C616, C617, C619, C620	EYANG	C0402COG470J500NT
		DARFON	C1005NP0470JGT
1	C428	EYANG	C0402COG560J500NT
		DARFON	C1005NP0560JGT
12	C101, C401, C404, C409, C419, C602, C603, C608, C618, C623, C1006, C1110	EYANG	C0402COG101J500NT
		DARFON	C1005NP0101JGT
1	C205	EYANG	C0402COG471J500NT
		DARFON	C1005NP0471JGT
3	C411, C626, C627	EYANG	C0402COG102J500NT
		DARFON	C1005X7R102KGT

2	C1012, C1013	EYANG	C0402C0G562J500NT
		DARFON	C1005X7R562KGT
1	C209	EYANG	C0402X7R103K250NT
		DARFON	C1005X7R103KFT
8	C600, C601, C606, C609, C633, C634, C1007, C1009	EYANG	C0402X7R223K250NT
		DARFON	C1005X7R223KFT
17	C202, C231, C232, C233, C301, C427, C604, C904, C905, C906, C907, C1015, C1016, C1017, C507, C1106, C1108	EYANG	C0402X5R104K100NT
		DARFON	C1005X5R104KDT
19	C203, C204, C206, C207, C304, C306, C311, C400, C418, C629, C800, C801, C1008, C1010, C1011, C1014, C1018, C1020, C1100	EYANG	C0402X5R105K6R3NT
		DARFON	C1005X5R105KCT
11	C302, C303, C305, C307, C308, C309, C310, C500, C504, C607, C1109	EYANG	C0603X5R225K6R3NT
		DARFON	C1608X5R225KCT
5	C201, C210, C300, C316, C605	EYANG	C0603X5R475K6R3NT
		DARFON	C1608X5R475KCT
5	C614, C615	EYANG	C0805X5R106K6R3NT
		DARFON	C2012X5R106KCP
1	C429	EYANG	C0805X5R226K6R3NT
		DARFON	C2012X5R226MCP
1	L1101	Sunlord	SDCL1005C2N4STDF
1	L1100	Sunlord	SDCL1005C3N0STDF
1	L410	Sunlord	SDCL1005C4N3STDF
2	L403 L404	Sunlord	SDCL1005C5N1STDF
1	L409	Sunlord	SDCL1005C8N2JTDF
1	L1000	Sunlord	SDCL1005C9N1JTDF
1	L400	Sunlord	SDCL1005C10NJTDF
1	L402	Sunlord	SDCL1005C18NJTDF
1	L401	Sunlord	SDCL1005C22NJTDF
20	R206, R207, R303, R400, R401, R404, L407, L408, R604, R606, R611, R612, R900, R1000, R1010, R1011, R1012, R1100, R1101, R1104	YAGEO	RC0402JR-070RL

1	R305	YAGEO	RL0805FR-7W0R36L
1	R304	YAGEO	RC0402JR-0710RL
1	R300	YAGEO	RC0402JR-0722RL
5	R203, R204, R609, R610, R903	YAGEO	RC0402JR-0733RL
3	R1007, R1008, R1009	YAGEO	RC0402JR-07100RL
2	R601, R608	YAGEO	RC0402JR-07510RL
25	R101, R102, R107, R108, R109, R110, R111, R112, R113, R114, R115, R116, R117, R118, R119	YAGEO	RC0402JR-071KL
3	R600, R603, R607	YAGEO	RC0402JR-071K5L
1	R605	YAGEO	RC0402JR-072KL
1	R201	YAGEO	RC0402JR-076K2L
6	R616, R621, R622, R905, R1106, R1107	YAGEO	RC0402JR-0710KL
1	R402	YAGEO	RC0402JR-0715KL
2	R210, R213	YAGEO	RC0402JR-0751KL
2	R1105	YAGEO	RC0402JR-07100KL
1	D300	Prisemi	PZ5D4V2H
		SINO-IC	SEZ52C5V1-5
		SIG	SIG5V1T1G S0D523
1	D301	ROHM	RB521S-30FJTE61
		SIG	SIG631E30T1G
		SINO-IC	SEB520S-30
		WILL	RB521S30
4	FB500, FB501, FB502, FB504	Sunlord	SZ1608K252TF
2	FB601, FB602	Sunlord	SZ1608G121TF
5	FB600, L900, L901, FB1000, FB1001	Sunlord	SZ1005G601TF
1	J804	SINGEEN	SIM19-FK23000
		HONG ZHAN	HZSM061-04222GA0
1	J205	LCN	PAN37-03303-1002
1	J500	YYC	PHJYY-082
1	J502	YYC	MI0YY-F0515-TP17

3	ANT1, ANT2, ANT4	AIKEM	YXS-ANTENNAS-SMT18
1	Q1	FAIRCHILD	FDMA2P853
		Willsemi	WPM2006-6/TR
		AOS	AON2701
		ANPEC	APM2807QBC
1	Q900	ON	2SC4617G
		ROHM	2SC4617TLQ
		ROHM	2SC4617TLTLR
2	RN1000, RN1001	YAGEO	YC124-JR-07100RL
		WALSIN	WA04X101JTL
1	U1	SPREADTRUM	SC6610
1	U400	SPREADTRUM	SR528
1	U401	MURATA	SAWEN881MCY0F00
		SAMSUNG	SFRM81DY102
		Panasonic	EFCH8894TDV1
1	U402	MURATA	SAWEN1G84CW0F00R14
		SAMSUNG	SFRG42MY002
		Panasonic	EFCH1819TDV1
1	U404	Vanchip	VC5282
1	U500	SPREADTRUM	SC2112C
1	U600	TI	TPA2010D1YZFR
		AWINIC	AW8010A
1	U1000	NEWPOERT	ATV168S
1	U1100	RDA	RDA5875P
13	VR500, VR501, VR505, VR506, VR507, VR508, VR600, VR601, VR602, VR603, VR604, VR605, VR800	Amotech	AVLC18S02003
		ICT	ICVL0518030FR
		Sunlord	SDV1005E5R5C300
		EPSON	MC146 (32. 768KHz, +-20ppm, 12.
		EPSON	SSP-T7-F

1	X200	SII	JP-146
		EPSON	FC-135
		SIWARD	XTL731-S999-291
1	X400	SAMSUNG	SQ3D02600B2IBA
		EPSON TOYOCOM	TN4-26245
		KYOCERA	CX3225SB26000C4FZF06
		TXC	7V26000056
1	TV-SHILDING		TV-SHILDING
1	BB-SHILDING		BB-SHILDING
1	PCB		PCB