

## Cobra CB Radio 29-LX LE part list

Level	Description	Qty
Parent	CB RADIO WITH WX LCD & BACKLIGHT WITH 4 COLORS	
1	MAIN UNIT (ALL)	1
0.2	MAIN CASING (ALL)	1
..3	MAIN CASING COMMON	1
...4	MIC SOCKET 4PIN PORTSUN FOR CE	1
...4	MIC SOCKET 4PIN PLT-164-R	0
...4	FLAT CABLE 8 PINS L=46MM PITCH 2.5MM	1
...4	INSERT KNOB (HUANG TONG C5191)	1
...4	INSERT 1 FOR INSERT KNOE	2
...4	BOTTOM COVER	1
...4	Radio Inner Metal Frame	1
...4	TOP COVER WITH COBRA LOGO C29BT (SECC+PVC)	1
...4	FLANGE NUT M3.0	4
...4	OVERLAY (LEXAN)	1
...4	INSULATION FILM (PVC)	1
...4	T2.6X6 SCREW	4
...4	COAXIAL CABLE 1.5D-QEV. 200MM	1
...4	VR DUAL SHAFT W/SW VOLUME/SQUELCH/SW	1
...4	VR DUAL SHAFT TALK BACK	1
...4	RES. C-FILM 1/8W 5% S 1K	1
...4	POT. 1KB RF GAIN	1
...4	POT. 20K DELTA TURN	1
...4	POT. 5KA DYNAMIKE	1
...4	SPEAKER 80HM 5.5W 102FDOH0-8P-3F21	1
...4	SPEAKER 80HM 5.5W DAIN	0
...4	SPEAKER 8 OHM 5W	0
...4	STRAND WIRE UL1007 #24 ORANGE	0.965
...4	STRAND WIRE UL1007 #24 BLACK	0.82
...4	STRAND WIRE UL1007 #24 BLUE	1.25
...4	STRAND WIRE UL1007 #24 BROWN	1.155
...4	STRAND WIRE UL1007 #24 GREEN	0.65
...4	STRAND WIRE UL1007 #24 RED	1.24
...4	STRAND WIRE UL1007 #24 WHITE	0.88
...4	STRAND WIRE UL1007 #24 YELLOW	1.26
...4	SCREW-MACHINE B/HD DIA M2.0x5MM	6
...4	M2.5MM*P0.45Metal screw	8
...4	M2.6x4 P/HD SCREW	6
...4	M3x6 B/HD SCREW	10
...4	SCREW-MACHINE F/H M3X6MM	4
...4	SELECTOR BRACKET	1
...4	Radio face plate	1
...4	Radio front pcb fix metal plate	1
...4	LEFT FUNCTION 2 KEYS METAL DOME	1
...4	RIGHT FUNCTION 4 KEYS METAL DOME	1
...4	LOCK SPRING (SUS304WPB)	2
...4	SHIELD CASING	1
...4	CLAMP CUSHION	2
...4	FELT STRIP 75X10MM	6
...4	FELT FOR BRACKET	2
...4	CB Radio Big Nameplate 22x15mm(CB made)	1
...4	CB Radio LCD Cushion	1
...4	0.1MM PET RIGHT Protect membrane(32x26mm)	1
...4	0.1MM PET left Protect membrane(46x26mm)	1
...4	0.1MM PET top Protect membrane(18x10mm)	2
...4	PVC TAPE 12409950	0.06
...4	INSULATION FILM	1
...4	CB Radio front cabinet	1
...4	CB Radio front cabinet wall	1
...4	CB Radio left function buttor	1
...4	CB Radio Tune/select knob	1
...4	CB Radio control knob	1
...4	CB Radio small concentric knob	1
...4	CB Radio large concentric knob	1
...4	CB Radio right function buttor	1
...4	CB radio lens	1
...4	TAPPING SCREW 2.6X4.5	3

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Level	Description	Qty
...4	TAPTITE SCREW B/H S M3x6	4
...4	CABLE TIE TSL-102M 2.5X102MM	8
...4	ENCODER PCB 20X17X1.6MM S. S 94HE	1
...4	ENCODER ALPHA	1
0.2	MAIN PCB (ALL)	1
..3	MAIN PCB COMMON	1
...4	DIODE VARICAP 1SV215	1
...4	DIODE VARACTOR 1SV214	1
...4	CAP. ELECT. 16V M% 10UF	1
...4	CAP. ELECT. 50V M% 2.2UF	2
...4	CAP. ELECT. 10V M% 220UF	1
...4	CAP. ELECT. 16V M% 33UF	1
...4	CAP. ELECT. 50V M% 0.47UF	1
...4	CAP. ELECT. 25V M% 4.7UF	2
...4	CAP. ELECT. 10V M% 47UF	2
...4	CAP. MYLAR 100V K% 0.001UF	2
...4	CAP. MYLAR 100V K% 0.01UF	1
...4	CAP. MYLAR 100V K% 0.1UF	1
...4	CAP. MYLAR 100V 10% 0.0022UF	1
...4	CAP. MYLAR 100V K% 0.022UF	1
...4	CAP. MYLAR 100V K% 0.033UF	1
...4	CAP. MYLAR 100V K% 0.039UF	7
...4	CAP. MYLAR 100V K% 0.047UF	1
...4	CAP. MYLAR 100V K% 0.0068UF	2
...4	CAP. TANT. 16V M% 10UF	1
...4	CAP. TANT. 16V M% 3.3uF	1
...4	CAP. CER. 50V CH D% 10PF	2
...4	CAP. CER. 50V SL D% 10PF	1
...4	CAP. CER. 50V RH J% 100PF	1
...4	CAP. CER. 50V SL K% 100PF	1
...4	CAP. CER. 50V B K% 0.001UF	1
...4	CAP. CER. 50V F Z% 0.001UF	8
...4	CAP. CER. 50V D M% 0.01UF	1
...4	CAP. CER. 50V F Z% 0.01UF	47
...4	CAP. CER. ARRAY 50V F Z 0.01UFx4	1
...4	CAP. CER. 50V F Z% 0.1UF	3
...4	CAP. CER. 50V SL C% 1PF	1
...4	CAP. CER. 50V SL J% 120PF	1
...4	CAP. CER. 50V RH J% 15PF	2
...4	CAP. CER. 50V SL K% 15PF	1
...4	CAP. CER. 50V B K% 180PF	1
...4	CAP. CER. 50V SL K% 200PF	2
...4	CAP. CER. 50V RH J% 22PF	1
...4	CAP. CER. 50V RH J% 220PF	2
...4	CAP. CER. 50V SL K% 220PF	4
...4	CAP. CER. 50V RH J% 270PF	1
...4	CAP. CER. 50V SL J% 39PF	1
...4	CAP. CER. 50V F Z% 0.039uF	6
...4	CAP. CER. 50V SL J% 47PF	1
...4	CAP. CER. 50V UJ J% 47PF	1
...4	CAP. CER. 50V SL K% 470PF	2
...4	CAP. CER. 50V D M% 0.0047UF	2
...4	CAP. CER. 50V CH C% 6PF	1
...4	CAP. CER. 50V SL J% 68PF	1
...4	CAP. CER. 50V RH J% 68PF	2
...4	CAP. CER. 50V SL K% 680PF	2
...4	CAP. CER. 50V SL D% 8PF	1
...4	CAP. CER. 50V SL J% 82PF	1
...4	CER. FILTER LTU455HT FRONTER	1
...4	CER. FILTER CFU455HT	0
...4	CER. FILTER LTU455HT	0
...4	CRYSTAL FILTER 10.695MHZ 10G7.0A1	0
...4	CRYSTAL FILTER HC-49T 10.695MHZ FRONTEF	0
...4	DIODE ZENER HZ9B1-N-E	1
...4	DIODE GERMANIUM 2-2AP261	3

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Level	Description	Qty
...4	DIODE IN4148 DAIWA	19
...4	DIODE IN4148 TOYO KUNI	0
...4	FERRITE BEAD T4FRH6X9. 7X2. 8	1
...4	IFT KM886NC 10MHZ 105 YH	1
...4	IFT KM889A 1.35uH 106 YH	1
...4	IFT KM888NC 30MHZ 107 YH	1
...4	IFT KM887NC 11MHZ 108 YH	1
...4	IFT KM893NC 11MHZ 109 YH	1
...4	IFT KM894NC 11MHZ 110 YH	1
...4	IFT 4A1052A 455KHZ 111 YH	1
...4	IFT 4A1051N 455KHZ 112 YH	1
...4	IFT 4A1164N 455KHZ 113 YH	1
...4	IFT KM780NC 28MHZ 114 YH	1
...4	IFT KM890NC 16.5MHZ 115 YH	1
...4	IFT KM809N 2.5uH 116 YH	1
...4	IFT KM779NC 30MHZ 117 YH	1
...4	IFT KM895NC 16.8MHZ 118 YH	1
...4	IFT KM896NC 11MHZ 119 YH	1
...4	IFT KM897N 4.5uH 120 YH	1
...4	IFT 2KM898N2C 27MHZ KEI123 YH	1
...4	IC PLL 29LTD MICRONIX 307-145-9-001	1
...4	ANTENNA RECEPTACLE 89713-001E	0
...4	ANTENNA RECEPTACLE BMS16-F	1
...4	SPEAKER JACK JC-304B	2
...4	JACK DC POWER 2S-I0813 #01	1
...4	COIL SPRING 0.8X6X7.5 HA-S02E	2
...4	COIL FIXED 0.17UH 20% MT280-1163-N	1
...4	COIL VARIABLE 0.20UH 20%	1
...4	COIL VARIABLE 0.20UH 20% E0001	0
...4	COIL VARIABLE 0.3UH 20% ANDA	1
...4	COIL VARIABLE 0.3UH 20% 044-041-9-001	0
...4	COIL FIXED 0.5UH 10% EN0096E	0
...4	COIL FIXED 0.5UH 10% CWR4-50332E	1
...4	HEAT SINK	0
...4	HEAT SINK	1
...4	FRAME (SPCC)	1
...4	FERRITE BEAD T5 RH 3.5X5X1.3	2
...4	FERRITE BEAD TG RHH 7X6 (1.5)	1
...4	TRANSISTOR 2SL2314(F) NPN	0
...4	BUSHING FOR 2SC2075	1
...4	RES. METAL-OXIDE 1W 5% S 15	1
...4	RES. METAL-OXIDE 2W 5% S 20C	1
...4	RES. METAL-OXIDE 2W 5% S 3.9 OHM	1
...4	RES. C-FILM 1/4W 5% S 1C	1
...4	RES. C-FILM 1/4W 5% S 10C	3
...4	RES. C-FILM 1/4W 5% F 10C	2
...4	RES. C-FILM 1/8W 5% S 10C	1
...4	RES. C-FILM 1/4W 5% F 1K	4
...4	RES. C-FILM 1/2W 5% S 1K	1
...4	RES. C-FILM 1/8W 5% S 1K	2
...4	RES. SEMI KVSF637A 100KOHM	1
...4	RES. C-FILM 1/4W 5% S 10K	2
...4	RES. C-FILM 1/4W 5% F 10K	2
...4	RES. C-FILM 1/8W 5% S 10K	7
...4	RES. SEMI-FIX SR085-2-10K	1
...4	RES. C-FILM 1/4W 5% S 100K	1
...4	RES. C-FILM 1/8W 5% S 100K	1
...4	RES. SEMI. KVSF637A 100K	1
...4	RES. SEMI. EVN-D8A-A03 100K	0
...4	RES. SEMI. EVN-D8Y-A03-B15 100K	0
...4	RES. SEMI. RH0615C15J 100K	0
...4	RES. C-FILM 1/4W 5% F 1M	1
...4	RES. C-FILM 1/4W 5% F 1	1
...4	RES. C-FILM 1/4W 5% S 1.2K	1
...4	RES. C-FILM 1/4W 5% S 12K	1

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<b>Level</b>	<b>Description</b>	<b>Qty</b>
...4	RES. C-FILM 1/4W 5% F 12K	1
...4	RES. C-FILM 1/8W 5% S 15	1
...4	RES. C-FILM 1/4W 5% F 15C	1
...4	RES. C-FILM 1/4W 5% F 1.5K	1
...4	RES. C-FILM 1/4W 5% F 10K	1
...4	RES. C-FILM 1/4W 5% F 1.8K	2
...4	RES. C-FILM 1/4W 5% F 18K	1
...4	RES. C-FILM 1/4W 5% F 22	2
...4	RES. C-FILM 1/4W 5% F 22C	1
...4	RES. C-FILM 1/4W 5% S 2.2K	1
...4	RES. C-FILM 1/4W 5% F 2.2K	9
...4	RES. C-FILM 1/8W 5% S 2.2K	3
...4	RES. C-FILM 1/4W 5% S 22K	2
...4	RES. C-FILM 1/4W 5% F 22K	5
...4	RES. SEMI. KVSF637A 22KOHM	1
...4	RES. SEMI. RH0615CJ4J 22K	0
...4	RES. C-FILM 1/4W 5% F 2.2M	1
...4	RES. C-FILM 1/4W 5% F 2.2	2
...4	RES. C-FILM 1/4W 5% F 2.7K	3
...4	RES. C-FILM 1/4W 5% F 27K	1
...4	RES. C-FILM 1/4W 5% F 33	1
...4	RES. C-FILM 1/4W 5% S 33C	1
...4	RES. C-FILM 1/4W 5% F 33C	1
...4	RES. SEMI. KVSF637A 330OHM	1
...4	RES. SEMI. RH0615CN2J 33C	0
...4	RES. SEMI. D8Y-331 33C	0
...4	RES. SEMI. EVN-D8A-A03 330R	0
...4	RES. C-FILM 1/8W 5% S 3.3K	2
...4	RES. C-FILM 1/4W 5% F 33K	1
...4	RES. C-FILM 1/4W 5% F 39	1
...4	RES. C-FILM 1/4W 5% F 3.9K	2
...4	RES. C-FILM 1/4W 5% F 39K	2
...4	RES. C-FILM 1/4W 5% F 47	1
...4	RES. C-FILM 1/4W 5% F 47C	1
...4	RES. C-FILM 1/4W 5% F 4.7K	1
...4	RES. C-FILM 1/4W 5% F 47K	6
...4	RES. C-FILM 1/2W 5% S 51	1
...4	RES. C-FILM 1/4W 5% S 56	1
...4	RES. C-FILM 1/4W 5% F 56	2
...4	RES. C-FILM 1/4W 5% F 56C	1
...4	RES. C-FILM 1/8W 5% S 56C	1
...4	RES. C-FILM 1/4W 5% S 5.6K	1
...4	RES. C-FILM 1/4W 5% F 5.6K	6
...4	RES. C-FILM 1/4W 5% S 56K	1
...4	RES. C-FILM 1/4W 5% F 560K	1
...4	RES. C-FILM 1/4W 5% F 68	1
...4	RES. C-FILM 1/4W 5% F 68C	2
...4	RES. C-FILM 1/8W 5% S 68C	1
...4	RES. SEMI. KVSF637A 68C	1
...4	RES. C-FILM 1/4W 5% S 6.8K	1
...4	RES. C-FILM 1/4W 5% F 6.8K	2
...4	RES. C-FILM 1/4W 5% F 68K	2
...4	RES. C-FILM 1/4W 5% S 82C	1
...4	RES. C-FILM 1/4W 5% S 8.2K	1
...4	RES. C-FILM 1/4W 5% F 82K	2
...4	RES. C-FILM 1/4W 5% F 820K	0
...4	RES. C-FILM 1/4W 5% F 8.2	1
...4	RES. C-FILM 1/2W 5% S 91	1
...4	TRANSISTOR NPN 2SC2078(E)	1
...4	TRANSISTOR NPN 2SC2078(D)	0
...4	TRANSISTOR NPN D880Q T0-22C	1
...4	TRANSISTOR NPN KSD880Y	0
...4	TRANSISTOR PNP TR KSA733C-G	4
...4	TRANSISTOR NPN 2SC1674C	1
...4	TRANSISTOR NPN 2SC1675L	0
...4	TRANSISTOR NPN 2SC1675C	0
...4	TRANSISTOR NPN 2SC1675Y	6
...4	TRANSISTOR NPN 2SC941TMC	1

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Level	Description	Qty
...4	TR NPN 2SC945Y FORWARD	9
...4	TRANSISTOR NPN 2SC945A	0
...4	FET 2SK192A-Y	2
...4	FET 2SK192A-BL	0
...4	TRANSFORMER MOD ETM512-96	0
...4	TRANSFORMER CHOKE ETM511-96	0
...4	CRYSTAL 10.24DMHZ CL=30PF	1
...4	CAP. CHIP 16V +/-10% X7R 1UF 0805	1
...4	CAP. ELECT. 50V M% 1UF	3
...4	CAP. ELECT. 16V M% 10UF	2
...4	CAP. ELECT. 16V M% 100UF	4
...4	CAP. ELECT. 25V M% 1000UF	2
...4	CAP. ELECT. 16V M% 47UF	2
...4	CAP. ELECT. 16V M% 470UF	3
...4	CRYSTAL FILTER 10.695MHZ QUARTZ	1
...4	DIODE ZENER HZ5C2ST	1
...4	DIODE GERMANIUM 1K261	6
...4	DIODE IN4004	2
...4	IC TDA2003 10W AUDIO AMP YE	1
...4	IC YD7310S FREQUENCY SYNTHESIZER	2
...4	STRAND WIRE UL1007 #24 ORANGE	0.07
...4	STRAND WIRE UL1007 #24 YELLOW	0.128
...4	TINNED WIRE UL1007 #24 ORANGE	0.15
...4	TINNED WIRE UL1007 #24 BLACK	0.122
...4	TINNED WIRE UL1007 #24 BLUE	0.348
...4	TINNED WIRE UL1007 #24 BROWN	0.225
...4	TINNED WIRE UL1007 #24 RED	0.543
...4	TINNED WIRE UL1007 #24 WHITE	0.318
...4	TINNED WIRE UL1007 #24 YELLOW	0.4
...4	WIRE BARE TINNED	1.482
...4	COIL FIXED 100UH 10%	2
...4	M3.0 ANT TERMINAL (10014-6) NI BRASS	3
...4	M3x6 B/HD SCREW	3
...4	SCREW M3X6 TORX/HD	3
...4	SCREW M3X6 TORX/HD	5
...4	SCREW-MACHINE P/H M3X8MM	1
...4	PLASTIC SCREW P/H 3X8MM (NYLON)	3
...4	HEX NUT M3.0x0.5x2.2T (3504-1)	3
...4	BLIND RIVET DIA 3.2x6	3
...4	FIBRE SLEEVING DIA. 1MM	0.057
...4	MICA SHEET FOR 2SC1957Q03.0MM	4
...4	MICA SHEET FOR HEAT SINK INSULATION	1
...4	PCB MAIN 160X175X1.6MM 1LAYER	1
...4	RES. C-FILM 1/8W 5% S 100K	1
...4	TRANSISTOR NPN 2SC2314(F) TO-18	1
...4	TRANSFORMER MOD BW-0930 EI-28 BAN WC	1
...4	TRANSFORMER CHOKE BW-0929 EI-19 BAN WC	1
<b>0.2</b>	<b>WX &amp; MCU BOARD</b>	<b>1</b>
...3	WX & MCU BOARD COMMON	1
...4	FILTER CERAMIC LTM465EW 465KHz FRONTEF	1
...4	IFT 10.7MHZ 5X5X6MM	1
...4	IFT 162MHZ 5X5X7MM	1
...4	COIL SPRING HA028	1
...4	CRYSTAL HC-49U 10.235MHz BEIDUC	1
...4	CAP. ELECT. 16V M% 47UF	2
...4	CAP. ELECT. 16V M% 47UF	2
...4	CAP. TRIMMER TZ03Z100FR 10PF	1
...4	IFT 455KHZ 5X5X6MM	1
...4	IFT 150MHZ 5X5X7MM	1
...4	STRAND WIRE UL1007 #24 BLUE	1.305
...4	STRAND WIRE UL1007 #24 BROWN	0.07
...4	STRAND WIRE UL1007 #24 GREEN	0.46
...4	STRAND WIRE UL1007 #24 RED	0.59
...4	STRAND WIRE UL1007 #24 WHITE	0.4
...4	COIL CHOKE AXIAL TYPE 10UH	1
...4	RELAY HJR1-2C L-05VDC TIAN BC	1
...4	RELAY HJR1-2C L-05VDC TIAN BC	1

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Level	Description	Qty
...4	TRANSISTOR PNP 2SB1240TV2F	1
...4	CRYSTAL 7.9968MHZ LC=18PF 49USQPF	1
...4	B2 SMT BOTTOM ALL	1
....5	CAP CHIP 50V +/-5% COG 10PF 0603 GRM1885C1H100JA01I	2
....5	CAP.CHIP 50V X7R +/-10% 0.01UF CC0603KRX7R9BB10I	5
....5	CAP. CHIP 16V +/-10% X7R 0.1UF0603 GRM188R71C104KA01I	6
....5	CAP CER CHIP 50V COG +/-5% 15P 0603 GRM1885C1H150JA01I	1
....5	CAP.CHIP 50V COG +/-0.25PF 2PF0603 GRM1885C1H2ROCZ01I	1
....5	CAP.CHIP 16V X7R +/-10% 0.022u0603 GRM188R71C223KA01I	4
....5	CAP.CHIP 50V COG +/-5% 24PF 0603 GRM1885C1H240JA01I	1
....5	CAP CER CHIP 50V COG +/-5% 27PF 0603 GRM1885C1H270JA01I	1
....5	CAP CER CHIP 50V COG +/-5% 27PF 0603 GRM1885C1H270JA01I	1
....5	CAP CHIP 50V COG +/-5% 33PF 0603 GRM1885C1H330JA01I	1
....5	CAP.CHIP 50V COG +/-0.25P 4PF 0603 GRM1885C1H4ROCZ01I	1
....5	CAP CHIP 50V COG +/-5% 47PF 0603 GRM1885C1H470JA01I	2
....5	CAP. CHIP 50V +/-5% COG 68pF 0603 GRM1885C1H680JA01I	2
....5	DIODE CHIP KDS160 KEC	2
....5	DIODE VARACTOR 1SV214	1
....5	RES. CHIP 1/16W 0 OHM	1
....5	RES. CHIP 1/16W 100	1
....5	RES. CHIP 1/16W 1K	2
....5	RES. CHIP 1/16W 10K	3
....5	RES. CHIP 1/16W 100K	3
....5	RES. CHIP 1/16W 2K	2
....5	RES. CHIP 1/16W 220K	1
....5	RES. CHIP 1/16W 3K	1
....5	RES. CHIP 1/16W 33K	1
....5	RES. CHIP 1/16W 4.7K	2
....5	RES. CHIP 1/16W 47K	6
....5	RES. CHIP 1/16W 470K	2
....5	RES. CHIP 1/16W 680	1
....5	RES. CHIP 1/16W 68K	1
....5	TR. CHIP PNP KTA1504S SOT-23	1
....5	TR. CHIP NPN RJ3875(GR) SOT-23	7
....5	TR. CHIP NPN 2SC4901	2
....5	IC TB31202FN PLL	0
....5	IC XN31202B PLL SWID TSSOP-16	1
...4	B2 SMT TOP ALL	1
....5	IC TC4066BF-EL ANA SW	1
....5	CAP. TANT. CHIP 16V M% 1uF	1
....5	CAP CHIP 50V +/-5% COG 10PF 0603 GRM1885C1H100JA01I	1
....5	CAP.CHIP 50V NPO +/-5% 100P CC0603JRNPO9BN10I	1
....5	CAP.CHIP 50V X7R +/-0% 10NF 0603 GRM188R71H103KA01I	1
....5	CAP.CHIP 50V X7R +/-10% 0.01UF CC0603KRX7R9BB10I	7
....5	CAP.CHIP 10V Y5V Z% 1UF 0603 C1608Y5V105ZD1	2
....5	CAP.CHIP 16V X7R +/-10% 0.022u0603 GRM188R71C223KA01I	2
....5	CAP.CHIP 16V X7R +/-10% 0.022u0603 GRM188R71C223KA01I	3
....5	CAP.CHIP 50V COG +/-0.25PF 3PF0603 GRM1885C1H3ROCZ01I	1
....5	CAP.CHIP 50V COG +/-0.25P 4PF 0603 GRM1885C1H4ROCZ01I	1
....5	CAP.CHIP 50V COG +/-0.25PF 5PF0603 GRM1885C1H5ROCZ01I	1
....5	DIODE CHIP KDS160 KEC	3
....5	DIODE SWITCHING SOT-23 PACKAGEKDS22C	1
....5	RES. CHIP 1/16W 0 OHM	2
....5	RES. CHIP 1/16W 10	1
....5	RES. CHIP 1/16W 100	3
....5	RES. CHIP 1/16W 1K	6
....5	RES. CHIP 1/16W 10K	6
....5	RES. CHIP 1/16W 100K	4
....5	RES. CHIP 1/16W 1M	1
....5	RES. CHIP 1/16W 120K	3
....5	RES. CHIP 1/16W 150K	1
....5	RES. CHIP 1/16W 18K	2
....5	RES. CHIP 1/16W 20K	1
....5	RES. CHIP 1/16W 220K	1
....5	RES. CHIP 1/16W 30K	1
....5	RES. CHIP 1/16W 3.3K	2
....5	RES. CHIP 1/16W 3.9K	1
....5	RES. CHIP 1/16W 4.7K	3
....5	RES. CHIP 1/16W 47K	5
....5	RES. CHIP 1/16W 470K	1
....5	RES. CHIP 1/16W 6.8K	1
....5	RES. CHIP 1/16W 680K	1

## Cobra CB Radio 29-LX LE part list

Level	Description	Qty
....5	RES. CHIP 1/16W 820K	1
....5	TR. CHIP NPN RJ3875(GR) SOT-23	6
....5	TR. CHIP NPN RJ3880(H) SOT-23	2
....5	IC EEPROM AT24C04BN-SH-T 1.8V 4K ATMEI	1
....5	IC KIA78L05F REGULATOR SOT-89	1
....5	IC SL5019 IF SYSTEM	1
....5	MCU TMP86CH21AUG-XXXX FOR CB RADIO 29-LX	1
....5	PCB 171.8X35X1.6MM 2LAYER FR4	1
<b>0.2</b>	<b>LCD PCB (ALL)</b>	<b>1</b>
..3	LCD PCB COMMON	1
...4	LCD MODULE WITH IC ST7036 124 X 33 X 2MM 221-4153-1490	1
...4	BL CTTL-RGB0-31X124-LD-20100317 19VDC	1
...4	B3 SMT ASSEMBLE ALL	1
....5	CHIP ECAP 220UF 10V M% CK1A221M-CRE77BP00 FUJICON	1
....5	CAP. CHIP 50V +/-5% COG 1NF 0603 GRM1885C1H102JA011	<b>0</b>
....5	CAP. CHIP 16V +/-10% X7R 0.1UF0603 GRM188R71C104KA011	5
....5	CAP. CHIP 10V Y5V Z% 1UF 0603 C1608Y5V105ZD1	1
....5	CAP. CHIP 10V Y5V Z% 10UF 0805 GRM21BF51A106ZE151	1
....5	CAP. CHIP 16V Y5V Z% 0.47UF 0603 GRM188F51C474ZA011	1
....5	RES. CHIP 1/16W 10	1
....5	RES. CHIP 1/16W 100	2
....5	RES. CHIP 1/16W 1K	2
....5	RES. CHIP 1/16W 200	1
....5	RES. CHIP 1/16W 2K	5
....5	RES. CHIP 1/16W 20K	<b>0</b>
....5	RES. CHIP 1/16W 240OHM	2
....5	RES. CHIP 1/16W 47K	13
....5	RES. CHIP 1/16W 5.1K	1
....5	RES. CHIP 1/16W 560	1
....5	RES. CHIP 1/16W 680	1
....5	TR. CHIP PNP KTA1504S SOT-23	4
....5	TR. CHIP NPN RJ3875(GR) SOT-23	4
....5	VOLTAGE REGULATOR LM317D2TR4G ON	1
....5	IC XC6201T332PR 3.3V REGULATOR SOT-89	1
....5	FPC CONNECTOR F2B11U-A1T3-E ECONN SMD TYPE 0.5I	1
....5	PCB 167.4X30.3X1.6MM 2LAYER FR4	1
<b>0.2</b>	<b>BACKLIGHT PCB ALL</b>	<b>1</b>
..3	BACKLIGHT PCB COMMON	1
...4	SHIELD CASEING	1
...4	TINNED WIRE UL1007 #24 BLACK	0.12
...4	TINNED WIRE UL1007 #24 BLUE	0.12
...4	TINNED WIRE UL1007 #24 BROWN	0.12
...4	TINNED WIRE UL1007 #24 RED	0.12
...4	TINNED WIRE UL1007 #24 WHITE	0.12
...4	BACKLIGHT SMT ASSEMBLE ALL	1
....5	CHIP ECAP 100UF 35V M% CK1V101M-CRF10BP00 FUJICON	1
....5	CAP CHIP 1 NF 50V +/-10% X7R 0603 C0603X7R102K500N1	1
....5	CAP. CHIP 16V +/-10% X7R 0.1UF0603 GRM188R71C104KA011	10
....5	CAP. CHIP 10V Y5V Z% 1UF 0603 C1608Y5V105ZD1	1
....5	DIODE CHIP SS14ST SEMTECH	1
....5	CHIP FERRITE BEAD BLM21AG601SN1D 0805 MURAT/	3
....5	SMD INDUCTOR 22UH +/-10% 5245 FOR BOST-UP CEAIYA CD54-23	1
....5	RES. CHIP 1/16W 12K	1
....5	RES. CHIP 1/16W 20K	1
....5	RES. CHIP 1/16W 22	2
....5	RES. CHIP 1/16W 4.7K	1
....5	RES. CHIP 1/16W 47K	1
....5	IC G5126 DC-DC CONSTANT CURRENT WHITE LED DRIVER SOT-23	1
....5	PCB 30X26X1.6MM 2LAYER FR4	1
<b>1</b>	<b>MIC UNIT (ALL)</b>	<b>1</b>
0.2	MIC CASING (ALL)	1
..3	MIC CASING COMMON	1
...4	MIC PLUG 4PIN PORTSUN FOR CE	1
...4	FIBRE SLEEVING DIA 1.5mm	0.01
...4	MIC DYNAMIC A40-001 ASAHI	1
...4	PUSH-BUTTON SWITCH 4P2I	1
...4	CURL CORD 4 CORES 3.05M	1
...4	STRAND WIRE UL1007 #26 BLACK	0.015
...4	MIC METAL GRILL (STEEL-NET)	1
...4	CB MIC BLACK NET Nowevon	1
...4	CB MIC Button cushin	1

## Cobra CB Radio 29-LX LE part list

Level	Description	Qty
...4	CB MIC OVER MIC CUSHION	1
...4	CB Mic front cabinet	1
...4	CB Mic back cabinet	1
...4	CB Mic inner part	1
...4	CB Mic ptt button	1
...4	CB MIC decoration	1
...4	MIC BRACKET	1
...4	HANDING KNOB	1
...4	TAPING SCREW W/H T2. 3X5 WD=6.0 750W023050W620C	1
...4	TAPPING SCREW (CUTTING) 2. 6X6	1
...4	TAPPING SCREW B/HD T2. 6x8	4
...4	FIBRE SLEEVEING DIA 2MM	0. 025
<b>1</b>	<b>PACKING UNIT</b>	<b>1</b>
0.2	PACKING COMMON	1
..3	CARBON RIBBON 11030X110X30C	0. 07
..3	MOUNTING PLATE ELECTROPLATED CHROME	1
..3	MOUNTING PLATE SCREW	0
..3	MOUNTING PLATE SCREW	1
..3	BRACKET-MIC BODY SPCC	0
..3	BRACKET-MIC BODY SPCC	1
..3	RUBBER RING 15 OD x 7 ID x 2 THK	2
..3	POLYBAG 90X60X0. 1MM	2
..3	POLYBAG (100X100)	1
..3	POLYBAG 280X180MM 0. 04TH PE	1
..3	POLYBAG 320X90X0. 1MM	1
..3	POLYBAG 650X110X0. 1MM	1
..3	POLYBAG 860X730MMX0. 4MME	0. 167
..3	95 RULE BOOKLET 70G PAPER 177X127MM	1
..3	BUBBLE BAG - UNIT	1
..3	GIFT BOX	1
..3	SHIPPING CARTON	0. 167
..3	29LDM PULY TRAY	1
..3	PROTELTLVE CARD	1
..3	SN LABEL OF UNIT	1
..3	HOLOGRAM LABEL	1
..3	SN LABEL OF CARTON	0. 334
...4	BLANK LABEL 150X60MM ART PAPEF	1
..3	CERTIFICATE OF AUTHENTICITY 50TH ANNIVERSARY	1
..3	SN LABEL OF GIFT BOX	1
...4	BLANK LABEL (50X9. 5)	1
..3	POP CARD LABEL	1
..3	REGISTATION CARD 70G PAPER 140X108MM 3 FOLI	1
..3	OWNERS MANUAL	1
..3	NOAA EMERGENCY CARD 70G PAPER 127X76MM	1
..3	TAPTITE SCREW T3. 5X6MM P/H	2
..3	TAPPING SCREW P/H DIA. 5x1C	4
..3	OUTER TOOTHED LOCK WASHER DIA. 5 (306)	4
..3	INNER TOOTHED LOCK WASHER DIA. 3 (404)	2
..3	DC CORD WITH 2A FUSE LS-1854	1
..3	DC CORD	0
	>>>> End of B. O. M. <<<<	