

SN	SAP Code	DESCRIPTION	Reference	Part Number	Procurement	MAKER	SUPPLIER	Usage
1	2007-0R00F20-0D	RES 0 OHM \pm 1% 1/16W 0402 PB-FREE	R35,R36,R37,R38,R40,R41,R42,R43,R44,R45,R46,R47,R48,R50,R51,R52,R53,R54,R55,R56,R57	WR04X000PTL	Alternative	Walsin	nemo	21
2	2007-0R0KJ30-0D	RES 0 OHM \pm 5% 1/10W 0603 PB-FREE	R6	WR06X000 PTL	Alternative	Walsin	nemo	1
3	2007-1K20F20-0D	RES, 0402 1.2K OHM 1/16W +/-1% PB-FREE	R4 R5	WR04X122FTL	Alternative	Walsin	nemo	2
4	2007-10K0F20-1D	RES 10K OHM \pm 1% 1/16W 0402 PB-FREE	R39	WR04X1002FTL	Alternative	Walsin	nemo	1
5	2007-470RF20-0D	RES 470 OHM \pm 1% 1/16W 0402 PB-FREE	R8	WR04X4700FTL	Alternative	WALSIN	nemo	1
6	2007-22K0F20-0D	RES 22K OHM \pm 1% 1/16W 0402 PB-FREE	R7	WR04X2202FTL	Alternative	Walsin	nemo	1
7	2203-106K402-0D	CAP 10uF 6V3 \pm 20% 0805 X5R PB-FREE	C55	GRM21BR60J106ME19L	Alternative	Murata	Asung	1
8	2203-102J200-0D	CAP 1000pF 50V \pm 5% 0402 COG PB-FREE	C19	GRM1555C1H102JA00D	Alternative	Murata	nemo	1
9	2203-104K201-0D	CAP 0.1uF 16V \pm 10% 0402 X7R PB-FREE	C4,C21,C23,C24	CL05B104KO5NNNC	Alternative	Samsung	nemo	4
10	2203-103K200-0D	CAP 10nF 16V \pm 10% 0402 X7R PB-FREE	C6,	CL05B103KO5NNNC	Alternative	Samsung	nemo	1
11	2203-105K301-0D	CND 1uF 10V K 1608	C22,C56	CL10A105KO8NNNC	Alternative	Samsung	nemo	2
12	2203-333K200-0D	CAP 33nF 16V \pm 10% 0402 X7R PB-FREE	C3	CL05B333KO5NNNC	Alternative	Samsung	nemo	1
13	2203-0P5K206-0D	CAP 0.5pF 50V \pm 0.05pF 0402 COG PB-FREE	C13	GJM1555C1HR50WB01	Preferred	Murata	Asung	1
14	2203-010K204-0D	CAP,0402 1PF 50V \pm 0.10pF NPO	C8	GRM1555C1H1R0BZ01D	Preferred	Murata	Asung	1
15	2203-1P5C201-0D	CAP 1.5pF 50V +/-0.25pF NPO 0402	C15	GRM1555C1H1R5CZ00D	Preferred	Murata	Asung	1
16	2203-2P0C200-0D	CAP 2.0pF 50V \pm 0.25pF 0402 COG PB-FREE	C11	GRM1555C1H2R0CZ00D	Preferred	Murata	Asung	1
17	2203-9P0C201-0D	CAP 9pF 50V +/-0.25pF NPO 0402	C12 C26,C27	GRM1555C1H9R0CZ01	Preferred	Murata	Asung	3
18	2203-150G200-0D	CAP 15pF 50V \pm 2% 0402 COG PB-FREE	C25	GRM1555C1H150GA00D	Preferred	Murata	Asung	1
19	2203-105K201-0D	CAP 1uF 10V \pm 10% 0402 X5R PB-FREE	C57	CL05A105KP5NNNC	Preferred	Samsung	nemo	1
20	2203-100J202-0D	CAP 10pF 50V \pm 5% 0402 COG PB-FREE	C58	GRM1555C1H100JZ00D	Preferred	Murata	Asung	1
21	3301-152Q202-0D	INDUCTOR 1.5nH \pm 0.3nH, 300mA, DC Resistance: 0.09Ohm 0402 PB-FREE	L1 L4 L5	MLK100551N5ST000	Preferred	TDK	Attention	3
22	3301-220Q200-0D	SLF 2.2nH 300mA \pm 0.3nH 0402	C7	LQG15HS2N2S02D	Preferred	Murata	Asung	1
23	3301-682Q201-0D	6.8nH 300mA +/- 0.5nH 0402	L2,L3 L6	MLK100556N8DT	Preferred	TDK	ATTENTION	3
24	1203-0030400-0D	IA3S4 MQFN48 6*6mm IC (21M01-IA3S-M04830)	U3	IA3S4	Preferred	Syncomm	Syncomm	1
25	1203-0212528-0D	Output voltage: 2.8V, 300mA high speed, extremelylow noise CMOS LDO regulator	U8	AP2125K-2.8TRE1	Preferred	BCD		1
26	2801-1600200-0D	16MHz +/-10ppm 9pF, CXC3X160000GHVRN00	U6	CXC3X160000GHVRN00	Preferred	Partron		1
27	3711-0202265-0D	0.5mm Pitch FFC/FPC SMD TYEP Connector 05002HR-H26J05(G)	J2	05002HR-H26J05(G)	Preferred	Yeonho		1
28	4100-SS0201A-0D	35x35x0.8mm /2Layer / FR4 / 1oz / Immersion Gold /	PCB	SMMDIM34C24RH1	Alternative	SuHang		1