

Item	Description	Net Quantity
10014006	SWITCH AYZ SPDT	1.0000
D6306001A	Crystal 9.75MHz (LF)	1.0000
D6401086C	PCB 312 MHz TRM (PLL) (LF)	1.0000
NOT FITTED	NO COMPONENT FITTED	40.0000
S1155008	POT 4K7 TRIMMER SMD (LF)	2.0000
S1157152	RESISTOR 1K5 1% 0W1 0805 (LF)	1.0000
S1160000	RESISTOR 0R 1% 0W063 0603 (LF)	4.0000
S1160100	RESISTOR 10R 1% 0W063 0603 (LF)	2.0000
S1160103	RESISTOR 10K 1% 0W063 0603 (LF)	1.0000
S1160104	RESISTOR 100K 1% 0W063 (LF)	5.0000
S1160681	RESISTOR 680R 1% 0603 (LF)	1.0000
S1160153	RESISTOR 15K 1% 0W063 0603 (LF)	7.0000
S1160154	RESISTOR 150K 1% 0603 (LF)	2.0000
S1160221	RESISTOR 220R 1% 0603 (LF)	1.0000
S1160223	RESISTOR 22K 1% 0W063 0603 (LF)	2.0000
S1160271	RESISTOR 270R 1% 0603 (LF)	2.0000
S1160272	RESISTOR 2K7 1% 0W063 0603 (LF)	2.0000
S1160273	RESISTOR 27K 1% 0W063 0603 (LF)	1.0000
S1160332	RESISTOR 3K3 1% 0W063 0603 (LF)	1.0000
S1160472	RESISTOR 4K7 1% 0W063 0603 (LF)	2.0000
S1171221	Thermistor 220R 10%NTC0603 (LF)	1.0000
S1254003	CAP 10uF 16V 10% TANT SMD (LF)	1.0000
S1259019	CAP 2.5-5pF VAR RV=25VDC (LF)	1.0000
S1262033	CAP 3p3F 50V +/- 0p25 COG (LF)	4.0000
S1262068	CAP 6p8F 50V +/- 0p25 COG (LF)	1.0000
S1262082	CAP 8p2F 50V +/- 0p5 COG (LF)	1.0000
S1262101	CAP 100pF 50V 5% COG 0603 (LF)	3.0000
S1262220	CAP 22pF 50V 5% COG 0603 (LF)	2.0000
S1262330	CAP 33pF 50V 5% COG 0603 (LF)	1.0000
S1262680	CAP 68pF 50V 5% COG 0603 (LF)	1.0000
S1262820	CAP 82pF 50V 5% COG 0603	1.0000
S1263102	CAP 1nF 50V 10% X7R 0603 (LF)	1.0000
S1263103	CAP 10nF 50V 10% X7R 0603 (LF)	7.0000
S1263104	CAP 100nF 16V 10% X7R 0603 (LF)	2.0000
S1263105	CAP 1uF 6.3V 10% X5R 0603 (LF)	2.0000
S1263182	CAP 1n8F 50V 10% X7R 0603 (LF)	1.0000
S1263224	CAP 220nF 10V 10% X7R 0603 (LF)	1.0000
S1353012	DIODE SHTKY DBLE BAT54SW (LF)	1.0000
S1355004	DIODE VARICAP TYPE BB149A (LF)	1.0000
S1357003	DIODE-LED RED 125mcd 20mA (LF)	1.0000
S1451005	TRANSISTOR BC856B PNP (LF)	1.0000
S1460000	Transistor BC847 NPN SOT416 (LF)	3.0000
S1561001	INDUCTOR 18nH 0603 5% (LF)	2.0000
S1561009	INDUCTOR 39nH 0603 5% (LF)	1.0000
S1561030	INDUCTOR 100nH 2% (LF)	2.0000
S1561031	INDUCTOR 27nH 5% C variant LF	1.0000
S1650027	IC RF PLL Transmitter	1.0000
S1666000	IC Microcont MSP430F1121 (LF)	1.0000
S1751013	Reg 1.8V MAX1726EUK18 (LF)	1.0000
S1952015	CRYSTAL 32.768KHz 869amie (LF)	1.0000
S1262471	CAP 470pF 50V 5% COG 0603 (LF)	1.0000

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Manufactured Item : SA6431	GEM 312MHz PLL un-programmed	Unit: ea

Item	Description	Net Quantity
D6306001A	Crystal 9.75MHz (LF)	1.0000
D6401096B	312MHz PLL GEM PCB	1.0000
D6407057A	E342-312MHz PLL GEM LABEL	1.0000
E342	WHITE LABEL 17.3 x 7.3mm	1.0000
NOT FITTED	NO COMPONENT FITTED	10.0000
S1155008	POT 4K7 TRIMMER SMD (LF)	2.0000
S1160000	RESISTOR 0R 1% 0W063 0603 (LF)	3.0000
S1160100	RESISTOR 10R 1% 0W063 0603 (LF)	1.0000
S1160104	RESISTOR 100K 1% 0603 (LF)	4.0000
S1160681	RESISTOR 680R 1% 0603 (LF)	1.0000
S1160153	RESISTOR 15K 1% 0W063 0603 (LF)	5.0000
S1160154	RESISTOR 150K 1% 0603 (LF)	1.0000
S1160221	RESISTOR 220R 1% 0603 (LF)	1.0000
S1160223	RESISTOR 22K 1% 0W063 0603 (LF)	2.0000
S1160271	RESISTOR 270R 1% 0603 (LF)	3.0000
S1160272	RESISTOR 2K7 1% 0W063 0603 (LF)	1.0000
S1160273	RESISTOR 27K 1% 0W063 0603 (LF)	1.0000
S1160472	RESISTOR 4K7 1% 0W063 0603 (LF)	2.0000
S1171221	Thermistor 220R 10%NTC0603 (LF)	1.0000
S1259019	CAP 2.5-5pF VAR RV=25VDC (LF)	1.0000
S1262068	CAP 6p8F 50V +/- 0p25 COG (LF)	1.0000
S1262082	CAP 8p2F 50V +/- 0p5 COG (LF)	1.0000
S1262101	CAP 100pF 50V 5% COG 0603 (LF)	1.0000
S1262220	CAP 22pF 50V 5% COG 0603 (LF)	3.0000
S1262330	CAP 33pF 50V 5% COG 0603 (LF)	1.0000
S1262471	CAP 470pF 50V 5% COG 0603 (LF)	2.0000
S1262680	CAP 68pF 50V 5% COG 0603 (LF)	2.0000
S1263102	CAP 1nF 50V 10% X7R 0603 (LF)	1.0000
S1263103	CAP 10nF 50V 10% X7R 0603 (LF)	6.0000
S1263104	CAP 100nF 16V 10% X7R 0603 (LF)	1.0000
S1263105	CAP 1uF 6.3V 10% X5R 0603 (LF)	2.0000
S1263182	CAP 1n8F 50V 10% X7R 0603 (LF)	1.0000
S1263224	CAP 220nF 10V 10% X7R 0603 (LF)	1.0000
S1357003	DIODE-LED RED 125mcd 20mA (LF)	1.0000
S1355004	DIODE VARICAP TYPE BB149A (LF)	1.0000
S1460000	Transistor BC847 NPN SOT416 (LF)	2.0000
S1561009	INDUCTOR 39nH 0603 5% (LF)	1.0000
S1561030	INDUCTOR 100nH 2% (LF)	2.0000
S1561031	INDUCTOR 27nH 5% C variant LF	1.0000
S1650027	IC RF PLL Transmitter	1.0000
S1666000	IC Microcont MSP430F1121 (LF)	1.0000
S1751013	Reg 1.8V MAX1726EUK18 (LF)	1.0000
S1952015	CRYSTAL 32.768KHz 869amie (LF)	1.0000
S2550001	SWITCH SMD TACTILE (LF)	1.0000
D0007343A	STICKY PAD 6x6x1mm	1.0000