

C01	S1262330	CAP 33pF 50V 5% COG 0603
C02	S1262680	CAP 68pF 50V 5% COG 0603
C03	S1262082	CAP 8p2F 50V +/- 0p5 COG 0603
C04	S1262220	CAP 22pF 50V 5% COG 0603
C05	S1262220	CAP 22pF 50V 5% COG 0603
C06	S1263103	CAP 10nF 50V 10% X7R 0603
C07	S1263104	CAP 100nF 16V 10% X7R 0603
C08	S1263103	CAP 10nF 50V 10% X7R 0603
C09	S1263103	CAP 10nF 50V 10% X7R 0603
C10	S1262068	CAP 6p8F 50V +/- 0p25 COG 0603
C11	S1262101	CAP 100pF 50V 5% COG 0603
C12	S1263102	CAP 1nF 50V 10% X7R 0603
C13	S1263103	CAP 10nF 50V 10% X7R 0603
C14	NOT FITTED	NO COMPONENT FITTED
C15	S1263224	CAP 220nF 10V 10% X7R 0603
C16	S1263103	CAP 10nF 50V 10% X7R 0603
C17	S1262680	CAP 68pF 50V 5% COG 0603
C18	S1263103	CAP 10nF 50V 10% X7R 0603
C19	NOT FITTED	NO COMPONENT FITTED
C20	S1263182	CAP 1n8F 50V 10% X7R 0603
C21	S1262101	CAP 100pF 50V 5% COG 0603
C22	S1262471	CAP 470pF 50V 5% COG 0603
C23	S1262471	CAP 470pF 50V 5% COG 0603
C24	S1262220	CAP 22pF 50V 5% COG 0603
C26	S1263105	CAP 1uF 6.3V 10% X5R 0603
C27	S1263105	CAP 1uF 6.3V 10% X5R 0603
D01	S1355004	DIODE VARICAP TYPE BB149A
D02	S1350005	LED RED HIGH BRIGHTNESS
IC02	S1650027	IC RF PLL Transmitter
IC03	S1666000	IC Microcontroller MSP430F1121
L01	S1561009	INDUCTOR 39nH 0603 5%
L03	S1561030	INDUCTOR 100nH 2% LF
L04	S1561031	INDUCTOR 27nH 5% C variant LF
L05	S1561030	INDUCTOR 100nH 2% LF
LABEL	D6707113A	E342-312MHz PLL AMIE LABEL
PCB	D6301056A	312MHz PLL AMIE PCB
R01	S1160153	RESISTOR 15K 1% 0W063 0603
R02	S1160103	RESISTOR 10K 1% 0W063 0603
R03	S1160152	RESISTOR 1K5 1% 0W063 0603
R04	S1160100	RESISTOR 10R 1% 0W063 0603
R05	S1160223	RESISTOR 22K 1% 0W063 0603
R06	S1160000	RESISTOR 0R 1% 0W063 0603
R07	S1160153	RESISTOR 15K 1% 0W063 0603
R08	S1160472	RESISTOR 4K7 1% 0W063 0603
R09	NOT FITTED	NO COMPONENT FITTED
R10	S1160271	RESISTOR 270R 1% 0W063 0603
R11	S1160271	RESISTOR 270R 1% 0W063 0603
R12	S1160153	RESISTOR 15K 1% 0W063 0603
R13	S1160154	RESISTOR 150K 1% 0W063 0603
R14	NOT FITTED	NO COMPONENT FITTED
R15	NOT FITTED	NO COMPONENT FITTED
R16	S1160000	RESISTOR 0R 1% 0W063 0603
R17	S1160273	RESISTOR 27K 1% 0W063 0603
R18	S1160000	RESISTOR 0R 1% 0W063 0603
R19	S1160221	RESISTOR 220R 1% 0W063 0603

R20	S1160223	RESISTOR 22K 1% 0W063 0603
R21	S1160271	RESISTOR 270R 1% 0W063 0603
R23	NOT FITTED	NO COMPONENT FITTED
R24	S1160104	RESISTOR 100K 1% 0W063 0603
R25	S1160272	RESISTOR 2K7 1% 0W063 0603
R26	S1160104	RESISTOR 100K 1% 0W063 0603
R27	S1160104	RESISTOR 100K 1% 0W063 0603
R28	S1160104	RESISTOR 100K 1% 0W063 0603
R29	NOT FITTED	NO COMPONENT FITTED
R30	NOT FITTED	NO COMPONENT FITTED
R31	NOT FITTED	NO COMPONENT FITTED
R32	S1160153	RESISTOR 15K 1% 0W063 0603
R33	S1160153	RESISTOR 15K 1% 0W063 0603
RG1	S1751013	Regulator 1.8V MAX1726EUK18
SW1	S2550009	SWITCH SMD 3N TACTILE-869 Amie
TH1	S1171221	Thermistor 220R 10% NTC 0603
TR1	S1460000	Transistor BC847 NPN SOT416
TR2	S1460000	Transistor BC847 NPN SOT416
VC1	S1259019	CAP 2.5-5pF VARIABLE RV=25VDC
VR1	S1155008	POT 4K7 TRIMMER SMD (LF)
VR2	S1155008	POT 4K7 TRIMMER SMD (LF)
XT1	D6306001A	Crystal 9.75MHz
XT2	S1952015	CRYSTAL 32.768KHz watch 869ami

Position	Item	Description	Effect. Date	Expiry Date	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	Sel Cod	Extra Info
Manufactured Item : SA6339			Rev.	A0	AMIE 312MHz PLL 34 bit LL400	BOM Unit: 1 ea						
10/	1	SA6338	AMIE 312MHz PLL un-progd	04-10-04	1.0000	ea		LL		N		
20/	1	D6307704A	E397-312 PLL PROG'D AUTO LBL	04-10-04	1.0000	ea		FG		Y		

Position	Item	Description	Effect. Date	Expiry Date	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	Sel Cod	Extra Info
Manufactured Item : SA6340			Rev.	A0	AMIE 312MHz PLL Arm/Disarm	BOM Unit: 1 ea						
10/	1	SA6338	AMIE 312MHz PLL un-progd	04-10-04	1.0000	ea		LL		N		
20/	1	D6307706A	E397-312 PLL PROG'D ARM/DIS LB	04-10-04	1.0000	ea		FG		Y		

Date : 21-02-05 [09:40]

SINGLE-LEVEL PRODUCTION BOMS (1)

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Company : 300

Position	Item	Description	Effect. Date	Expiry Date	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	Sel Cod	Extra Info
Manufactured Item : 63604/01			Rev.	A0 AMIE 312MHz PLL for P400				BOM Unit:				1 ea
10/	1	SA6339	AMIE 312MHz PLL 34 bit LL400	04-10-04	1.0000	ea		LL		N		
20/	1	D6700000A	Cell CR2032 lithi (tagged) 869	04-10-04	1.0000	ea		LL		N	PRE	
30/	3	D6702018D	869 TRIGGER FRT MLD+OVMLD BUTT	20-01-05	1.0000	ea		LL		N		
40/	1	D6702012C	869 amie TRIGGER BACK MOULDING	04-10-04	1.0000	ea		RM		N		
50/	1	D6707112A	D0007955A-312AIME TOP LVL LABE	04-10-04	1.0000	ea		FG		Y		
60/	1	D0007343A	STICKY PAD 6x6x1mm	04-10-04	1.0000	ea		RM		N		

Position	Item	Description	Effect. Date	Expiry Date	Net Quantity	Un.	Scp [%]	Wrh	Opr	Ph tm	Sel Cod	Extra Info
Manufactured Item : 63604/02		Rev.	A0	AMIE 312MHz PLL Arm/Disarm						BOM Unit:		1 ea
10/	1	SA6340	AMIE 312MHz PLL Arm/Disarm	04-10-04	1.0000	ea		LL		N		
20/	1	D6700000A	Cell CR2032 lithi (tagged) 869	04-10-04	1.0000	ea		LL		N	PRE	
30/	2	D6702045B	869 AMIE TRIG FRT MLD+BLUE BUT	20-01-05	1.0000	ea		LL		N		
40/	1	D6702012C	869 amie TRIGGER BACK MOULDING	04-10-04	1.0000	ea		RM		N		
50/	1	D6307705A	D0007955A-TOP LEVEL LABEL	04-10-04	1.0000	ea		FG		Y		
60/	1	D0007343A	STICKY PAD 6x6x1mm	04-10-04	1.0000	ea		RM		N		