

Symbol SAP Basis reports

Engineering: Multi Level BOM report

SYMBOL

Bill of Material Multi

Syst: PRD 095

BOM	Mat	Proc	Spec	BOM	BOM			Base		
Valid		Part	No.		Description				Rev	MM/PP
Sts	Type	Type	Proc	Alt.	UoM	Usq	Plant	Qty		

03/05/2000		24-37327-01				PCB ASSY:PL,SLICK	2400MHZ SR RADIO		02	RS
08	HALB	E		1	EA	1	US01	1.000		

Mat	Cst Mat.	Proc Spec Sub Valid	Description	Rev
Level	Item Component	QPA UoM ICat Pro Rlv Type Type Proc Itm From To		
MM/PP				
QOH				
	Sub-Item	Install Point	Sub-Item Text	
.1	0000		PREPRODUCTION RELEASE	
1.000	PCS T		02/28/2000 12/31/9999	0.000
.1	0001 24-37327-XX		PCB ASSY:VA,SLICK 2400MHZ SR RADIO	02
DN	1.000 PCS D		PCB 02/28/2000 12/31/9999	
0.000				
.1	0002 60-37327-01		ARTWORK:SLICK 2400MHZ SR RADIO	02
DN	1.000 PCS D		ART 02/28/2000 12/31/9999	
0.000				
.1	0003 17-37327-01		SCHEM:SLICK 2400MHZ SR RADIO	02
DN	1.000 PCS D		SCH 02/23/2000 12/31/9999	
0.000				
.1	0004 61-37327-01		MATTE:DWG:SLICK 2400MHZ SR RADIO	02
DN	1.000 PCS D		ART 02/28/2000 12/31/9999	
0.000				
.1	0006 NP-37327-01		NODE PT DWG:SLICK 2400MHZ SR RADIO	02
DN	1.000 PCS D		SCH 02/28/2000 12/31/9999	
0.000				

.1	0014	14-37327-01	DR DWG:SLICK 2400MHZ SR RADIO	02
RS	1.000	EA L	X ROH F	07/25/1999 12/31/9999
36.000				
.1	0015	50-11500-028	CAP:XR,1206,10%,16V,1.0UF	A
RR	5.000	EA L	X ROH F 10 X	07/25/1999 12/31/9999
587,373.000				
	0001	C1,17,36,42,44		
.1	0016	50-11509-151	CAP:CG,0603, 5%, 50V,150PF	
RR	8.000	EA L	X ROH F 10 X	07/25/1999 12/31/9999
93,368.000				
	0001	C2,4,9,11,25,34,48		
	0002	49		
.1	0017	50-21515-2R7	CAP:CG,0402, 5%, 50V,2.7PF	
RR	1.000	EA L	X ROH F 10 X	02/28/2000 12/31/9999
25,230.000				
	0001	C3		

.1	0018	50-11511-103	CAP:XR,0603, 5%, 50V,0.01UF	
RR	7.000	EA L	X ROH F 10 X	07/25/1999 12/31/9999
226,396.000				
	0001	C5,6,8,13,51-53		
.1	0019	50-11528-6R8	CAP:CG,0402,B%,50V,6.8	
RR	1.000	EA L	X ROH F X	07/25/1999 12/31/9999
11,301.000				
	0001	C7		
.1	0020	50-11500-029	CAP:XR,1206,10%, 6V,3.3UF	A
RR	5.000	EA L	X ROH F X	07/25/1999 12/31/9999
84,121.000				
	0001	C10,18,21,35,50		
.1	0021	50-11514-220	CAP:CG,0402, 5%, 25V,22PF	
RR	3.000	EA L	X ROH F 10 X	07/25/1999 12/31/9999
341,846.000				
	0001	C12,38,47		
.1	0022	50-11528-2R0	CAP:CG,0402,B%,50V,2.0PF	
RR	2.000	EA L	X ROH F X	02/28/2000 12/31/9999
63,182.000				
	0001	C14,20		

.1	0023	50-11512-471	CAP:XR,0603,10%, 50V,470PF	
RR	1.000	EA L	X ROH F 10 X	07/25/1999 12/31/9999
222,951.000				
	0001	C15		
.1	0024	50-11515-221	CAP:XR,0402,10%, 16V,220PF	
RR	1.000	EA L	X ROH F 10 X	07/25/1999 12/31/9999
95,151.000				
	0001	C16		
.1	0025	50-11500-070	CAP:YV,0402, Z%, 25V,.01UF	A
RR	4.000	EA L	X ROH F X	07/25/1999 12/31/9999
55,046.000				
	0001	C19,26,29,31		
.1	0026	50-11509-150	CAP:CG,0603, 5%, 50V,15PF	
RR	1.000	EA L	X ROH F 10 X	07/25/1999 12/31/9999
90,515.000				

[illegible]

0001 C23

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.1          0028 50-11519-102      CAP:XR,0402,20%, 25V,1000PF
RR          1.000  EA  L            X  ROH  F    10    X  07/25/1999 12/31/9999
1,945,417.000

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0001 C24

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.1          0029 50-11514-151      CAP:CG,0402, 5%,25V,150PF
RR          4.000  EA  L            X  ROH  F                X  07/25/1999 12/31/9999
59,974.000

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0001 C27, 39, 40, 43

1	0030	50-11509-470	CAP:CG,0603, 5%, 50V,47PF					
RR	3.000	EA L	X	ROH	F	10	X	07/25/1999 12/31/9999
68,355.000								

0001 C28, 46, 54

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.1          0032 50-21515-3R3      CAP:CG,0402, 5%, 50V,3.3PF
RR          2.000 EA L              X  ROH  F              X  07/25/1999 12/31/9999
72,173.000

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0001 C32,41

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.1          0033 50-11514-100      CAP:CG,0402, 5%, 25V,10PF
RR          1.000  EA  L           X  ROH  F   10    X  07/25/1999 12/31/9999
121,146.000

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0001 C33

.1	0034	50-11500-106	CAP:XR,0402, 5%, 25V,2700PF	A
RR	1.000	EA L	X ROH F X 07/25/1999 12/31/9999	
60,121.000				

0001 C45

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.1          0035 50-11509-3R9      CAP:CG,0603, 5%, 50V,3.9PF
RR          1.000 EA L             X  ROH  F             X  02/28/2000 12/31/9999
14,186.000

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0001 C55

1	0036	50-21515-220	CAP:CG,0402, 5%, 50V,22PF			
RR	2.000	EA L	X	ROH	F 10	X 02/28/2000 12/31/9999
297,937.000						

0001 C36, 37

.1	0040	50-04800-059	DIODE: BAS40-04, SCTK, SOT-23	A
RR	1.000	EA L	X ROH F 10 X 07/25/1999 12/31/9999	
9,188.000				

0001 CR15

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.1          0041 50-14800-164          DIODE:VARC,RF,SINGLE,SOT-23          A
RR          1.000 EA L          X ROH F          X 07/25/1999 12/31/9999
5,147.000

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0001 CR17

.1	0046	50-22700-017	FILTER:RF,BP,LC,2.45GHZ,SM,EXT				A
RR	1.000	EA L	X	ROH	F	X	07/25/1999 12/31/9999
40,291.000							

.1	0001	FL1							
RR	0051	50-12100-322	CONN:COAX,MICRO,M,VERT,PCB,SMT	B					
15,377.000		1.000 EA L	X ROH F	X	07/25/1999	12/31/9999			

.1	0001	J1							
RS	0052	50-12110-115	CONN:RHDR,15,VSM,W/POST,1.0MM						
800.000		1.000 EA L	X ROH F	X	07/25/1999	12/31/9999			

.1	0001	J2							
RR	0053	50-12103-020	CONN:FFC,ZIF,20,R/A,0.5MM,SM *						
1,849.000		1.000 EA L	X ROH F	X	07/25/1999	12/31/9999			

.1	0001	J3							
RR	0058	50-11801-2R7	IND:0603,10%,0.3A,2.7NH						
19,760.000		2.000 EA L	X ROH F 10	X	02/28/2000	12/31/9999			

	0001	L1							

.1	0060	50-11800-082	FERRITE BEAD:0603,1200HM,200MA	A					
RR		4.000 EA L	X ROH F	X	07/25/1999	12/31/9999			
31,337.000									

.1	0001	L3-5,9							
RR	0061	50-11813-270	IND:0603, 5%,CHIP,27NH,OPEN *						
132,725.000		1.000 EA L	X ROH F	X	07/25/1999	12/31/9999			

.1	0001	L6							
RR	0062	50-11801-3R9	IND:0603,10%,0.3A, 3.9NH						
18,456.000		1.000 EA L	X ROH F 10	X	02/28/2000	12/31/9999			

.1	0001	L7							
ZP	0063	50-11801-R10	IND:0603,10%,0.3A,100nH						
0.000		1.000 EA L	X ROH F	X	02/28/2000	12/31/9999			

.1	0001	L8							
RR	0064	50-11814-1R5	IND:0402,10%,CHIP,1.5NH,CER						
110,711.000		1.000 EA L	X ROH F	X	02/28/2000	12/31/9999			

	0001	L11							

.1	0067	50-24800-022	TRSTR:MMBT3904,SN,AMP,SOT-323	A					
RR		4.000 EA L	X ROH F 10	X	07/25/1999	12/31/9999			
13,645.000									

.1	0001	Q1,2,5,6							
RR	0068	50-24800-021	TRSTR:MMBT3906,SP,AMP,SOT-323	A					
12,650.000		1.000 EA L	X ROH F 10	X	07/25/1999	12/31/9999			

.1	0001	Q3							
RR	0069	50-04800-168	TRSTR:BSS84,SP,MOSFET,SOT-23	A					
18,152.000		1.000 EA L	X ROH F 10	X	07/25/1999	12/31/9999			

	0001	Q4							

.1 0074 50-14701-106 RES:CH, 0603, 5%, .063W, 10M
RR 2.000 EA L X ROH F 10 X 07/25/1999 12/31/9999
69,632.000

0001 R1, 42

.1 0075 50-14707-100 RES:CH, 0402, 5%, .063W, 10
RR 2.000 EA L X ROH F 10 X 07/25/1999 12/31/9999
108,272.000

0001 R2, 14

.1 0076 50-14702-1003 RES:CH, 0603, 1%, .063W, 100K
RR 4.000 EA L X ROH F 10 X 07/25/1999 12/31/9999
98,257.000

0001 R3, 7, 29, 46

.1 0077 50-14707-101 RES:CH, 0402, 5%, .063W, 100 OH
RR 1.000 EA L X ROH F 10 X 07/25/1999 12/31/9999
187,726.000

0001 R4

.1 0078 50-14702-5362 RES:CH, 0603, 1%, .063W, 53.6K
RR 2.000 EA L X ROH F X 07/25/1999 12/31/9999
19,522.000

0001 R5, 31

.1 0079 50-14708-5362 RES:CH, 0402, 1%, .063W, 53.6K
RR 1.000 EA L X ROH F 10 X 07/25/1999 12/31/9999
46,072.000

0001 R6

.1 0080 50-14707-122 RES:CH, 0402, 5%, .063W, 1.2K
RR 2.000 EA L X ROH F X 07/25/1999 12/31/9999
166,770.000

0001 R8, 15

.1 0081 50-14701-000 RES:CH, 0603, 5%, .063W, 0
RR 1.000 EA L X ROH F 10 X 07/25/1999 12/31/9999
95,122.000

0001 R9

.1 0083 50-14702-1004 RES:CH, 0603, 1%, .063W, 1M
RR 1.000 EA L X ROH F 10 X 07/25/1999 12/31/9999
67,451.000

0001 R11

.1 0084 50-14701-101 RES:CH, 0603, 5%, .063W, 100
RR 1.000 EA L X ROH F 10 X 02/28/2000 12/31/9999
65,508.000

0001 R12

.1 0085 50-14701-151 RES:CH, 0603, 5%, .063W, 150
RR 1.000 EA L X ROH F 10 X 07/25/1999 12/31/9999
41,729.000

0001 R13

.1 0086 50-14707-151 RES:CH, 0402, 5%, .063W, 150 OHM
RR 2.000 EA L X ROH F 10 X 07/25/1999 12/31/9999
28,815.000

0001 R16, 20

.1	0087	50-14702-4991	RES:CH, 0603, 1%, .063W, 4.99K	
RR	11.000	EA L	X ROH F 10 X	07/25/1999 12/31/9999
27,583.000				
	0001	R17, 19, 22, 27, 30, 33		
	0002	34, 38, 41, 44, 47		
.1	0088	50-14701-330	RES:CH, 0603, 5%, .063W, 33	
RR	1.000	EA L	X ROH F 10 X	07/25/1999 12/31/9999
52,445.000				
	0001	R18		
.1	0089	50-14701-105	RES:CH, 0603, 5%, .063W, 1M	
RR	1.000	EA L	X ROH F 10 X	07/25/1999 12/31/9999
55,358.000				
	0001	R21		
.1	0090	50-14702-1503	RES:CH, 0603, 1%, .063W, 150K	
RR	2.000	EA L	X ROH F 10 X	02/28/2000 12/31/9999
46,572.000				
	0001	R32, 23		
.1	0091	50-14702-4993	RES:CH, 0603, 1%, .063W, 499K	
RR	1.000	EA L	X ROH F 10 X	07/25/1999 12/31/9999
43,677.000				
	0001	R24		

.1	0092	50-14701-153	RES:CH, 0603, 5%, .063W, 15K	
RR	3.000	EA L	X ROH F X	07/25/1999 12/31/9999
12,069.000				
	0001	R25, 35, 36		
.1	0094	50-14702-2213	RES:CH, 0603, 1%, .063W, 221K	
RR	1.000	EA L	X ROH F 10 X	07/25/1999 12/31/9999
23,314.000				
	0001	R28		
.1	0096	50-14707-6R8	RES:CH, 0402, 5%, .063W, 6.8 OH	
RR	1.000	EA L	X ROH F X	07/25/1999 12/31/9999
108,537.000				
	0001	R37		
.1	0098	50-14707-000	RES:CH, 0402, 0, JUMPER	
RR	3.000	EA L	X ROH F 10 X	02/28/2000 12/31/9999
70,831.000				
	0001	R40, 45, 26		
.1	0103	12-37890-01	SRR-SHIELD FRAME	01
RN	1.000	EA L	X ROH F X	07/25/1999 12/31/9999
0.000				
	0001	SH1		

.1	0108	50-13130-116	IC:TLC2272I, OPAMP, DUAL, SO-8	A
RR	1.000	EA L	X ROH F X	07/25/1999 12/31/9999
8,676.000				
	0001	U1		
.1	0109	50-13130-558	IC:RF, 2.5GHZ, CONVRT, TQFP-32	A
RR	1.000	EA L	X ROH F X	07/25/1999 12/31/9999
3,606.000				
	0001	U2		

.1	0110	50-13130-293	IC:2951,VREG,ADJ,S0-8	A
RR	2.000	EA L	X ROH F X	07/25/1999 12/31/9999
5,876.000				

0001 U3,4

.1	0111	50-13130-487	IC:HX1007B,RF,XMTR,433.92MHZ *	A
RR	1.000	EA L	X ROH F X	07/25/1999 12/31/9999
6,911.000				

0001 U5

.1	0112	50-13130-484	IC:RX1020,RF,RCVR,433.92MHZ *	A
RR	1.000	EA L	X ROH F X	07/25/1999 12/31/9999
6,308.000				

0001 U6

.1	0113	50-13130-565	IC:12179,RF FREQ SYNTH,EXT,S08	A
RR	1.000	EA L	X ROH F X	07/25/1999 12/31/9999
951.000				

0001 U7

.1	0118	50-12300-059	XTAL:4.000MHZ,15PPM,18PF,SM *	01
RS	1.000	EA L	X ROH F X	07/25/1999 12/31/9999
0.000				

0001 XTAL1