

		Digital Antenna, Inc. Cell Amp DA4000-SBR
		<u>PCB REV SBR12</u>
		<u>2-Feb-04</u>
<u>Designator</u>	<u>Qty</u>	<u>Description</u>
U19	1	RF3108 RF Micro Devices
U1,2,11,12,13,17,18,22 23,26,27,28,30	13	Mini Circuits MNA-5
U20,21	2	TOKO LTF3216D-F17S
U3,4,5,6,7,8,9,10,15,16	10	TOKO TDPH-1880L-13
U24,25,31,32,33,34,35,36 37,38	10	TOKO TDPF-836E-13
D1	1	Green LED, Chicago Miniature Lamp, Inc, PN 4305H5 size 5mm
C3	1	.5pF, 50 VDC, SMT 402
C11	1	5.6pF, 50 VDC, SMT 402
C5,9	16	1000pF 50VDC, SMT 402, PCC1721CT-ND
U1C2,U2C2,U11C2,U12C2, U13C2,U14C2,U17C2,U18C2		
U22C2,U23C2,U26C2,U27C2		
U28C2,U30C2		
U1C1,U2C1,U11C1,U12C1, U13C1,U14C1,U17C1,U18C1	14	100pF 50VDC, SMT 402
U22C1,U23C1,U26C1,U27C1		
U28C1,U30C1		
C4,7,8,12	4	10000 pF 50vdc, SMT 402, DK# PCC103BQCT-ND
C10	1	1uF, SMT 603 Package
C6,14	2	3.3 uF, 16VDC SMCTB Package
C1,2	2	100uF 50vdc, Radial lead Panasonic ECA-1HM101
U1R1,U2R1,U11R1,U12R1, U13R1,U14R1,U17R1,U18R1	14	33 ohm SMT 603
U22R1,U23R1,U26R1,U27R1		
U28R1,U30R1		
R12,15	2	2.7 ohm SMT 402
R1,2,3,4,6,7,8,9,21,22,23,24 25,26,27,28	16	50 ohm SMT 603
V1,2	2	1K Potentiometer, Series TC03 Cermet, DK# TC03X-102ETR-ND
R17	1	180 ohm SMT 402
R5	1	200 ohm SMT 402
R19,20	2	270 ohm SMT 402
R13,14	2	820 ohm SMT 402
R10,11,16,18	4	1.74K ohm SMT 402
POWER	1	DC Power Jack, CUI Stack# PJ-102B, DK# CP-102B-ND
J1,2	2	Chinmore Ind PN 054MV
SW1	1	RD1# TS-16PS-M6 (Stock Electronics)
PCB	1	SBR DA4000-SBR REV SBR12
CASE	1	ALUMINUM CASE Die# DIG-H-2 Painted white
END PLATE 1 SBR	1	P/N 020504 REV A
END PLATE 2 SBR	1	P/N 020404 REV A
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