

Part List For: 300HB65100 - PCB ASSY

Line	Part Name	Part Des.	Qty.	Unit	Sup. Part	Locations	Alternate Parts
1	1159932571	CAP F CHIP 51PF 150V 5% PELLET	5.00	EA	ATC100A510JP150X	C1 C2 C4 C5 C6	
2	1159939614	CAP F CHIP 0.1UF 50V 5%SMT0805 T/R3000	4.00	EA	VJ0805Y104JXAT	C7 C8 C9 C10	
3	1151100020	CAP F CHIP 4.7MF 35V 20%	1.00	EA	CWR06MC475MM	C11	1159944120
4	1159920603	CAP F CHIP 1PF 150V.1PFPELLET	1.00	EA	ATC100A1R0BP150X	C13	
5	1180112053	DIODE ZENER 5.1V SOT-23	1.00	EA	PMBZ5231B	D1	
6	1511004493	FILTER F/RF COMMUNICATION 815.0MHZ	1.00	EA	DFC3R815P020BHD	FL1	
7	1610023980	COIL CHIP 33NH 10%	3.00	EA		L1 L2 L3	
8	300AE80104	PRE-AMPLIFIER/A PCB	1.00	EA	300AE80104	PC1	
9	1026134401	RES FX CH 110 OHM 1/4W 1%SMT T/R=5000PCS	2.00	EA	CRCW1206-1100- FRT	R1 R3	1026131568
10	1027007135	RES CHP 51.1 OHM .155W 1%SZ0805 T/R=5000	1.00	EA	CR0805FX51R1E	R2	
11	1027007101	RES CHIP 10KOHM .155W 1%SZ0805 T/R=5000	5.00	EA	CR0805FX1002E	R4 R11 R12 R14 R15	
12	1026033418	RES FX CHIP SMT 270 OHM 1/4W 5% T/R5000	4.00	EA	CR1206FX2700E	R5 R6 R9 R10	
13	1026134591	RES FX 365 OHM 1.4W 1%SMT1206 TR=5000	2.00	EA	CR1206FX3650E	R7 R8	
14	1026131975	RES FX SMT 243 OHM 1%T/R=5000PCS	1.00	EA	CR1206FX2430E	R13	
15	1481001681	SW HEXADECIMAL FOR PCB	1.00	EA	PT65-303	S1	1481001656

16	1510992594	AMP RF DC-4000MHZ Si-Ge HBT CASCADEABLE	1.00	EA	SGA-4586-BLK	U1	
17	1510991407	AMP DC-3500MHZ 4.2V SiGe	2.00	EA		U2 U4	1510990249
18	1511308921	ATTEN DIGIT 0.5-2GHZ 4BITTSSOP16	1.00	EA	AA264-87	U3	
19	1241005352	IC VOLT REG POS +12V 1.5A TO-220	1.00	EA	MC7812BT	U5	
20	300HB65102	PARTS LIST	1.00	EA	300HB65102		