

7-Dec-04

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PST\_CompltemID

101-0840-03

123-0680-01

510-0740-01

510-0740-99

510-0790-99

910-0840-01

asy-0840-04

200-49R9-0F

200-511-0J

201-0-0

201-100-0J

201-1001-0F

201-1002-0F

201-1003-0F

201-101-0J

201-102-0J

201-103-0J

201-112-0J

201-121-0J

201-124-0J

201-1272-0F

201-151-0J

201-153-0J

201-180-0J

201-1871-0F

201-220-0J

201-221-0J

201-222-0J  
201-2492-0F  
201-2552-0F  
201-331-0J  
201-332-0J  
201-333-0J  
201-360-0J  
201-4422-0F  
201-472-0J  
201-4991-0F  
201-4992-0F  
201-5231-0F  
201-680-0J  
201-683-0J  
201-7681-0F  
201-821-0J  
300-100-5J  
300-101-5J  
300-130-5J  
300-1R8-5B  
301-01R0-5C  
301-01R2-5C  
301-01R5-5C  
301-02R2-5C  
301-02R7-5C  
301-0330-5J  
301-03R0-5C  
301-03R3-5C  
301-04R7-5C  
301-05R0-5C

301-06R8-5C

301-08R2-5C

301-101-5J

301-181-5J

301-220-5C

301-221-5J

301-270-5J

301-470-5J

311-102-5K

311-103-5K

311-223-3K

311-332-5K

311-471-5K

312-104-3K

312-334-1K

314-105-1K

331-104-3Z

332-105-1Z

334-106-9Z

334-475-1Z

391-105-9K

399-105-0M

401-5R6-0S-1

411-0240-0G-1

411-0270-0J-1

413-0391-0J

490-1R0-0J-1

491-0100-0J-2

491-0120-0J-1

491-0180-0G-1

491-0560-0G  
491-0560-0J-1  
491-0680-0J-1  
491-102-0M  
491-151-0K-1  
491-1R5-0S  
491-3R3-0S  
491-6R8-0J  
500-0100-00  
500-0101-00  
500-0111-00  
500-0112-00  
500-0150-00  
500-0160-00  
501-0220-00  
501-0540-00  
502-0556-00  
504-0606-00  
541-0001-00  
600-0566-00  
600-0580-00  
601-0632-00  
602-0901-00  
602-0950-00  
603-0001-00  
603-0560-00  
603-0605-00  
603-0657-00  
603-0670-00  
603-0926-00

603-0927-00

603-0928-00

603-0932-00

603-0933-00

603-0936-00

603-1107-00

603-1108-00

604-0520-00

605-0761-00

605-0762-00

605-0764-00

605-0765-00

605-0766-00

605-0767-00

605-0768-00

605-0790-00

605-0871-00

605-0912-00

802-0110-02

920-0840-02

923-0840-01

928-0840-04

PCB-0840-02

924-0840-02

925-0840-02

926-0840-02

IMA_ItemName	Text	PST_Qty	IMA_Un	PST_EffStartDate
Two Port iDEN RadioBlade	1	0.00	Each	
Label Stock, 1 x 2, White Blank, Serial/PN/Mac Address	1	1.00	Each	22-Sep-04
SHIELD, RADIOBLADE, TOP, iDEN	B	1.00	Each	22-Sep-04
RadioBlade, Shield, iDEN, Top	1	1.00	Each	30-Jul-04
RadioBlade, Shield, EU GSM, Bottom	4	1.00	Each	22-Sep-01
SUB-LEVEL ASSEMBLY DRAWING, 101-0840-01	A	0.00	Each	22-Sep-04
Two Port iDEN RadioBlade v0.4	A	1.00	Each	28-Oct-04
49.9, 1%, 0402	1	2.00	Each	20-Jul-04
510, 0402, 5%	1	1.00	Each	20-Jul-04
0, 0603	1	22.00	Each	20-Jul-04
10, +/-5%, 0603	1	1.00	Each	20-Jul-04
1.00K, +/-1%, 0603	1	11.00	Each	20-Jul-04
10.0K, +/-1%, 0603	1	12.00	Each	20-Jul-04
100K, 1%, 0603	1	4.00	Each	20-Jul-04
100, +/-5%, 0603	1	3.00	Each	20-Jul-04
1K, +/-5%, 0603	1	6.00	Each	20-Jul-04
10K, +/-5%, 0603	1	19.00	Each	20-Jul-04
1.1k, +/-5%, 0603	3	1.00	Each	20-Jul-04
120, +/-5%, 0603	1	1.00	Each	20-Jul-04
120k, +/-5%, 0603	1	2.00	Each	06-Oct-04
12.7k, 1%, 0603	1	2.00	Each	20-Jul-04
150, +/-5%, 0603	1	4.00	Each	20-Jul-04
15K, +/-5%, 0603	2	1.00	Each	20-Jul-04
18, +/-5%, 0603	2	1.00	Each	20-Jul-04
1.87K, 1%, 0603	1	8.00	Each	20-Jul-04
22, +/-5%, 0603	1	4.00	Each	20-Jul-04
220, +/-5%, 0603	1	21.00	Each	20-Jul-04

2.2K, +/-5%, 0603	1	6.00 Each	20-Jul-04
24.9k, 1%, 0603	1	3.00 Each	20-Jul-04
25.5K, +/-1%, 0603	3	5.00 Each	20-Jul-04
330, +/-5%, 0603	1	1.00 Each	20-Jul-04
3.3K, +/-5%, 0603	2	1.00 Each	20-Jul-04
33K, +/-5%, 0603	1	1.00 Each	20-Jul-04
36, +/-5%, 0603	2	3.00 Each	20-Jul-04
44.2k, 1%, 0603	1	4.00 Each	20-Jul-04
4.7K, +/-5%, 0603	1	4.00 Each	20-Jul-04
4.99K, +/-1%, 0603	1	11.00 Each	20-Jul-04
49.9K, +/-1%, 0603	1	4.00 Each	20-Jul-04
5.23K, +/-1%, 0603	2	2.00 Each	20-Jul-04
68, +/-5%, 0603	3	3.00 Each	20-Jul-04
68K, +/-5%, 0603	4	1.00 Each	20-Jul-04
7.68k, 1%, 0603	1	6.00 Each	20-Jul-04
820, +/-5%, 0603	2	1.00 Each	20-Jul-04
10pF, 50V, NPO, +/-5%, 0402	2	1.00 Each	20-Jul-04
100pF, 50V, NPO, +/-5%, 0402	2	5.00 Each	20-Jul-04
13pF, 50V, NPO, 5%, 0402	1	2.00 Each	20-Jul-04
1.8pF, 50V, NPO, +/-0.1pF, 0402	1	1.00 Each	20-Jul-04
Cap, 1.0pF, 50V, NP0, +/-0.25pF, 0603	1	1.00 Each	20-Jul-04
Cap, 1.2pF, 50V, NP0, +/-0.25pF, 0603	1	1.00 Each	20-Jul-04
Cap, 1.5pF, 50V, NP0, +/-0.25pF, 0603	1	1.00 Each	20-Jul-04
2.2pF, 50V, NPO, +/-0.25pF, 0603	3	4.00 Each	20-Jul-04
Cap, 2.7pF, 50V, NP0, +/-0.25pF, 0603	1	2.00 Each	20-Jul-04
33pF, 50V, NPO, +/-5%, 0603	2	2.00 Each	20-Jul-04
3.0pF, 50V, NPO, +/-0.25pF, 0603	1	1.00 Each	20-Jul-04
3.3pF, 50V, NPO, +/-0.25pF, 0603	3	1.00 Each	20-Jul-04
4.7pF, 50V, NPO, +/-0.25pF, 0603	2	3.00 Each	20-Jul-04
5.0pF, 50V, NPO, +/-0.25pF, 0603	3	2.00 Each	20-Jul-04

6.8pF, 50V, NPO, +/-0.25pF, 0603	1	1.00 Each	20-Jul-04
8.2pF, 50V, NPO, +/-0.25pF, 0603	1	1.00 Each	20-Jul-04
100pF, 50V, NPO, +/-5%, 0603	2	36.00 Each	20-Jul-04
180pF, 50V, NPO, +/-5%, 0603	2	28.00 Each	20-Jul-04
22pF, 50V, NPO, +/-0.25pF, 0603	1	6.00 Each	20-Jul-04
220pF, 50V, NPO, +/-5%, 0603	2	3.00 Each	20-Jul-04
27pF, 50V, NPO, +/-5%, 0603	1	2.00 Each	20-Jul-04
47pF, 50V, NPO, +/-5%, 0603	2	8.00 Each	20-Jul-04
1000pF, 50V, X7R, +/-10%, 0603	2	11.00 Each	20-Jul-04
.01uF, 50V, X7R, +/-10%, 0603	3	34.00 Each	20-Jul-04
0.022uF, 25V, X7R, +/-10%, 0603	2	1.00 Each	20-Jul-04
3300pF, 50V, X7R, +/-10%, 0603	1	2.00 Each	20-Jul-04
470pF, 50V, X7R, +/-10%, 0603	2	4.00 Each	20-Jul-04
0.1uF, 25V, X7R, +/-10%, 0805	3	1.00 Each	20-Jul-04
0.33uF, 16V, X7R, +/-10%, 0805	2	3.00 Each	20-Jul-04
1uF, 16V, X7R, +/-10%, 1206	1	1.00 Each	20-Jul-04
0.1uF, 25V, Y5V, +80%-20%, 0603	2	51.00 Each	20-Jul-04
1uF, 16V, Y5V, +80%-20%, 0805	2	15.00 Each	20-Jul-04
10uF, 6.3V, Y5V, +80%-20%, 1206	1	15.00 Each	20-Jul-04
4.7uF, 16V, Y5V, +80%-20%, 1206	1	2.00 Each	20-Jul-04
1uF, 0603, 10%, X5R, 6.3V Capacitor	1	3.00 Each	20-Jul-04
1.0uF, 10V, +/-20%, 2x1.25mm	2	2.00 Each	20-Jul-04
Ind, Ceramic, 5.6nH, +/-0.3nH, 0603, Toko	1	1.00 Each	20-Jul-04
Ind, WW, 24nH, +/-2%, 0603, Toko	1	1.00 Each	20-Jul-04
27nH, +/-5%, 0603	1	2.00 Each	20-Jul-04
390nH, +/-5%, 1008	1	2.00 Each	20-Jul-04
1nH, +/-5%, 0402, Pulse	2	1.00 Each	20-Jul-04
10nH, +/-5%, 0603, Toko	2	6.00 Each	20-Jul-04
12nH, +/-5%, 0603, Murata	1	2.00 Each	20-Jul-04
18nH, +/-2%, 0603, Pulse	1	1.00 Each	20-Jul-04



56nH +/-2%, 0603	2	1.00 Each	20-Jul-04
56nH, +/-5%, 0603, Murata	2	2.00 Each	20-Jul-04
68nH, +/-5%, 0603, Murata	2	1.00 Each	20-Jul-04
1uH, +/-25%, 0603, ferrite bead	2	8.00 Each	20-Jul-04
150nH, +/-10%, 0603, Taiyo Yuden	2	3.00 Each	20-Jul-04
1.5nH, ±0.3nH, 0603	2	1.00 Each	20-Jul-04
3.3nH, ±0.3nH, 0603	2	1.00 Each	20-Jul-04
6.8nH, +/-5%, 0603	2	4.00 Each	20-Jul-04
SAW, 815.5 MHz, 19 MHz BW	3	2.00 Each	20-Jul-04
SAW, 860.5 MHz, 19 MHz BW	2	1.00 Each	20-Jul-04
SAW, 86.85MHz, 30KHz BW	3	1.00 Each	20-Jul-04
Duplexer	2	1.00 Each	20-Jul-04
EMI Suppression Filter, 150MHz, 28pF, 128nH, 16V, 20%, 0805	1	19.00 Each	20-Jul-04
EMI Suppression Filter, 1500pF, 25V, 6A, -20/+50%, 1206	1	2.00 Each	20-Jul-04
Ferrite Bead, 22 Ohm @ 100MHz, 0603, 500mA	1	1.00 Each	27-Oct-04
SMT 680nH Ferrite Bead, 0603	2	2.00 Each	20-Jul-04
1:4 transformer 50-750MHz	2	1.00 Each	20-Jul-04
VCXO 3V @ 13.5 SM6	2	1.00 Each	20-Jul-04
Directional Coupler, -20dB, 881MHz, 0603	1	1.00 Each	20-Jul-04
Dual N-channel digital FET SSOT6	1	1.00 Each	20-Jul-04
Dual P-channel, 1.8V Specified PowerTrench MOSFET, SC70-6	1	2.00 Each	20-Jul-04
Diode, varactor, 8V, 4-19pF, rs=0.25 Ohm	2	4.00 Each	20-Jul-04
Serial EEPROM SOIC-8	2	1.00 Each	20-Jul-04
Flipchip 1-Wire Digital Thermometer	1	1.00 Each	20-Jul-04
Op-amp, single, RRIO, 1MHz, 2.7-15V, SOT23-5	1	2.00 Each	20-Jul-04
Octal 8-bit Trim DAC	1	1.00 Each	20-Jul-04
2.7-V TO 5.5-V LOW-POWER DUAL 12-BIT DIGITAL-TO ANALOG CONVERTER	1	1.00 Each	20-Jul-04
Switch, analog, SPDT, 1 Ohm, 1.65-5.5V, SC70	1	2.00 Each	20-Jul-04
Switched Cap. Filter 250 KHz	2	4.00 Each	20-Jul-04
Dual rail-to-rail opamp w/shutdown MSOP-10	1	1.00 Each	20-Jul-04

10 bit ADC 73kps SO-8	1	2.00 Each	20-Jul-04
Low dropout regulator 250mA 3V SOT23-5	1	1.00 Each	20-Jul-04
Low Dropout Voltage Regulator 3V SOT23-5	2	5.00 Each	20-Jul-04
Dual OPAMP 44MHz Rail-to-Rail MSOP-8	1	5.00 Each	20-Jul-04
Processor Supervisory IC MSOP-8, 2.63V Threshold	1	1.00 Each	20-Jul-04
RF Detector w/PA control, +5 to -50dBm, 1.5 x 1.5mm, 2.7 to 3.3V	2	1.00 Each	20-Jul-04
Analog to digital converter, 8-bit, 1MSPS, 3 or 5V, serial, SOT-23	1	1.00 Each	20-Jul-04
XC2S150 Spartan II FPGA	2	1.00 Each	20-Jul-04
Dual Band Quad Mod 48TQFP-EP	1	1.00 Each	20-Jul-04
CDMA I/Q DeMod SSOP28	1	1.00 Each	20-Jul-04
Low Noise Amplifier SOT23-5	1	1.00 Each	20-Jul-04
Dual Frequency synthesizer TSSOP24	1	1.00 Each	20-Jul-04
Low Noise Amplifier 3V	1	2.00 Each	20-Jul-04
Low Noise Amplifier 3V SOT6	1	1.00 Each	20-Jul-04
Mixer 800-1000MHz SOT25	2	1.00 Each	20-Jul-04
3V 900MHz Linear Power Amplifier	1	1.00 Each	20-Jul-04
740MHz VCO	1	1.00 Each	20-Jul-04
DPDT RF Switch, DC-6GHz, 3x3mm	1	1.00 Each	20-Jul-04
SMA, Jack, End Launch, Gold	1	2.00 Each	27-Oct-04
Board Level Fab Drawing, ASY-0840-02	A	0.00 Each	20-Jul-04
Board Level Mechanical Specification Drawing, ASY-0840-01	A	0.00 Each	21-Jul-04
Schematic, ASY-0840-04	A	0.00 Each	27-Oct-04
PCB, Two Port iDEN RadioBlade, V0.2	A	1.00 Each	20-Jul-04
PADS Database, PCB, Two Port iDEN RadioBlade	A	0.00 Each	20-Jul-04
Gerber Files, PCB, Two Port iDEN RadioBlade	A	0.00 Each	20-Jul-04
Drill & Trim Drawing, PCB, Two Port iDEN RadioBlade	A	0.00 Each	20-Jul-04