

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** 541-2.00KLCT



RES 2.00K OHM 1/16W 1% 0402 SMD

R5



197770347777

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** LTC1865LCMS#PBF



IC ADC 2CH 16BIT 150KSPS 10MSOP LTC1865L

U5



259311535361

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** OPA2349EACT



IC OPAMP GP R-R 70KHZ SOT23-8 OPA2349

U8



105743124481

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**480** PCC2475CT



CAP CERAMIC 4.7UF 6.3V X5R 0402

C1, C2, C3, C4, C6, C9



247284367622

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**400** 490-3244-1



CAP CER 1000PF 50V C0G 0402

C5, C7, C10, C11, C12



051487442181

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** 587-1994-1



CAP CER .10UF 35V X5R 0402

C8



237386598401

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** WM4006



CONN HEADER 8POS .100 VERT TIN

P1



230335447297

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** WM4200



CONN HEADER 2POS .100 VERT TIN

P2



121997099521

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** WM4002



CONN HEADER 4POS .100 VERT TIN

P3



122050052865

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**160** 541-49.9KLCT



RES 49.9K OHM 1/16W 1% 0402 SMD

R1, R10



190246813954

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**240** 541-1.02KLCT



RES 1.02K OHM 1/16W 1% 0402 SMD

R2, R3, R4



224908804611

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** 541-4.02KLCT



RES 4.02K OHM 1/16W 1% 0402 SMD

R6



031177836033

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** 541-8.20KLCT



RES 8.20K OHM 1/16W 1% 0402 SMD

R7



139731666689

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** 541-16.0KLCT



RES 16.0K OHM 1/16W 1% 0402 SMD

R8



058316294145

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** P10MJCT



RESISTOR 10M OHM 1/10W 5% 0402

R9



098029537537

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** 541-2.05MLCT



RES 2.05M OHM 1/16W 1% 0402 SMD

R11



074975546113

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**240** 541-1.00MLCT



RES 1.00M OHM 1/16W 1% 0402 SMD

R12, R13, R14



187291143171

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** 541-1.50MLCT



RES 1.50M OHM 1/16W 1% 0402 SMD

R15



047837089537

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** 620-1232-1



IC HALL EFFECT SWITCH 6-DFN/ML A1171

U1



055230857473

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** 296-21019-1



IC SNGL POS-EDG-TRIG D FF 5DSBGA SN74AUP1G80YZP

U2



074638950913

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** 296-11988-1



IC LDO VOLT REG SC70-5 TPS79718

U3



179447268097

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** XC1489CT



OSC 32.768 KHZ 3.3V SMD ECS-327KO

U4



122429899777

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** LC4064ZC-75M56C



BGA LC4064ZC-75M56C

U6



272003499521

B15989.bmb 80TB-MHT 4/27/2010 11:47:01 AM

Qty

**80** MAX2624EUA+



IC SELF-CONTAINED VCO 8-UMAX MAX2624EUA

U7



030546593537