

AT PS Test Rev. 1 Parts List

Reference Designation	Quantity	Mfg.	Mfg. P/N	Mouser P/N	DigiKey P/N	Description / Notes
BP1	1	Deltron	552-0100 BLK	164-4201	N/A	Black binding post
BP2	1	Deltron	552-0700 YEL	164-4207	N/A	Yellow binding post
BP3	1	Deltron	552-0200 BLU	164-4202	N/A	Blue Binding post
BP4	1	Deltron	552-0600 WHT	164-4206	N/A	White Binding post
BP5	1	Deltron	552-0500 RED	164-4205	N/A	Red binding post
DS1	1	Vishay	VLMG1300-GS08	78-VLMG1300-GS08	VLMG1300-GS08CT-ND	Green 0603 LED
DS2-DS5	4	Vishay	VLMS1300-GS08	78-VLMS1300-GS08	VLMS1300-GS08CT-ND	Red 0603 LED
JB1	1	FCI	67997-116HLF	649-67997-116HLF	609-3228-ND	16 position 2-row Au-Plated header
JP1	1	FCI	68001-102HLF	649-68001-102HLF	609-3506-ND	2 position Au-Plated header
P8, P9	2	Molex	36642-0001	538-36642-0001	0366420001-ND	AT Motherboard Power Supply Connector
R1, R2	2	Xicon	280-CR25-2.0-RC	280-CR25-2.0-RC	N/A	2-Ohm 25W, 5%
R3	1	Xicon	280-CR25-2.4-RC	280-CR25-2.4-RC	N/A	2.4-Ohm 25W, 5%
R4, R5	2	Xicon	280-CR25-3.0-RC	280-CR25-3.0-RC	N/A	3-Ohm 25W, 5%
R6	1	Xicon	280-CR15-24-RC	280-CR15-24-RC	N/A	24-Ohm, 15W, 5%
R7, R8	2	Panasonic	ERG-3SJ240V	667-ERG-3SJ240V	P47W-3BK-ND	24-Ohm, 3W, 5%

R9	1	Panasonic	ERG-3SJ470A	667-ERG-3SJ470A	P47W-3BK-ND	47-Ohm, 3W, 5%
R10	1	Vishay	CRCW0603300RJNEA	71-CRCW0603J-300-E3	541-300GCT-ND	300-Ohm, 0603, 5%
R11, R14	2	Vishay	CRCW0603110RJNEA	71-CRCW0603J-110-E3	541-110GCT-ND	110-Ohm, 0603, 5%
R12, R13	2	Vishay	CRCW0603100RJNEA	71-CRCW0603J-100-E3	541-100GCT-ND	100-Ohm, 0603, 5%
TP1	1	Kobiconn	151-204-RC	151-204-RC	N/A	Brown Test Point
VR1, VR4	1	Comchip Technology	CZRU52C9V1	750-CZRU52C9V1	641-1035-1-ND	9.1V 0603 Zener Diode
VR2, VR3	2	Comchip Technology	CZRU52C2V2	750-CZRU52C2V2	641-1020-1-ND	2.2V 0603 Zener Diode
N/A	9	TE Connectivity	881545-1	571-8815451	881545-1-ND	Au-Plated jumpers