

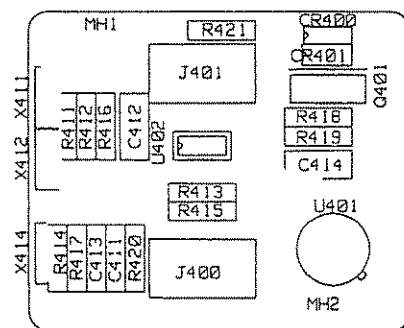
HP 3458A

A9 ASSEMBLY (03458-66509) REPLACEMENT PARTS

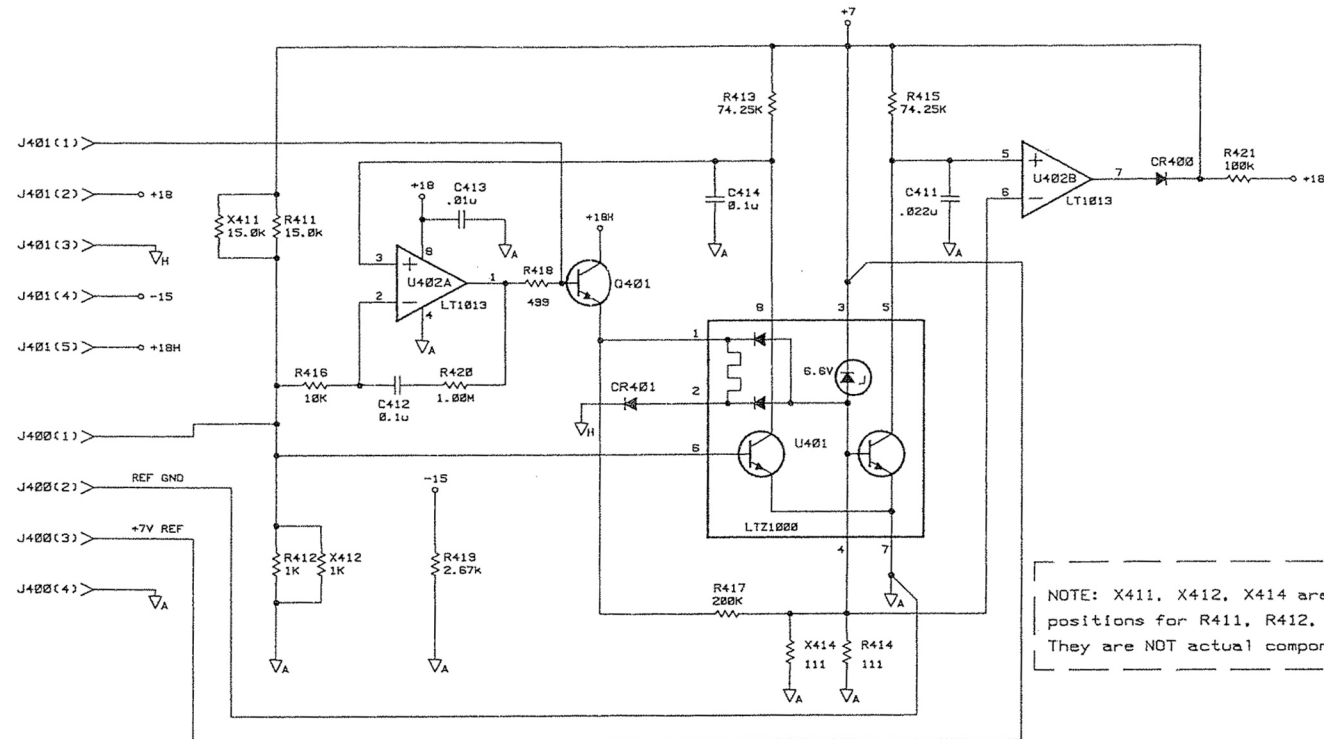
Reference Designation	HP Part Number	C D	Qty	Part Description	Mfr. Code	Mfr. Part Number
A9	03458-66509	6	1	PC ASSEMBLY-DC REFERENCE	28480	03458-66509
A9C411	0160-4833	5	1	CAPACITOR-FXD .022UF +-10% 100VDC CER	04222	SA201C223KAAH
A9C412	0160-4835	7	1	CAPACITOR-FXD .1UF +-10% 50VDC CER	04222	SA115C104KAAH
A9C413	0160-3847	9	1	CAPACITOR-FXD .01UF +100-0% 50VDC CER	04222	SA105C103PAAH
A9C414	0160-4835	7	1	CAPACITOR-FXD .1UF +-10% 50VDC CER	04222	SA115C104KAAH
A9CR400	1901-0040	1	1	DIODE-SWITCHING 30V 50MA 2NS DO-35	28480	1901-0040
A9CR401	1901-0743	1	1	DIODE-PWR RECT 1N4004 400V 1A DO-41	01295	1N4004
A9CVR1	03458-44102	9	1	COVER-DIODE	28480	03458-44102
A9J400-J401	1251-6041	5	2	CONNECTOR-POST TYPE .100-PIN-SPCG 5-CONT	27264	22-17-2052
A9Q401	1854-0585	8	1	TRANSISTOR NPN SI PD=12.5W FT=50MHZ	04713	MJE182
A9R411	0698-7133	3	1	RESISTOR 15K .05% .225W MF TC=0+-1.3	28480	0698-7133
A9R412	0698-8066	3	1	RESISTOR 1K .01% .15W MF TC=0+-1.3	28480	0698-8066
A9R413	0699-0311	7	2	RESISTOR 74.25K .1% .1W TF TC=0+-10	28480	0699-0311
A9R414	0699-2452	6	1	RESISTOR 111 .1% .3W MF TC=0+-1.3	28480	0699-2452
A9R415	0699-0311	7	1	RESISTOR 74.25K .1% .1W TF TC=0+-10	28480	0699-0311
A9R416	0757-0442	9	1	RESISTOR 10K 1% .125W TF TC=0+-100	24546	CT4-1/8-T0-1002-F
A9R417	0757-0472	5	1	RESISTOR 200K 1% .125W TF TC=0+-100	24546	CT4-1/8-T0-2003-F
A9R418	0698-4123	5	1	RESISTOR 499 1% .125W TF TC=0+-100	24546	CT4-1/8-T0-499R-F
A9R419	0698-3492	9	1	RESISTOR 2.67K 1% .125W TF TC=0+-100	24546	CT4-1/8-T0-2671-F
A9R420	0698-8827	4	1	RESISTOR 1M 1% .125W TF TC=0+-100	28480	0698-8827
A9R421	0757-0465	6	1	RESISTOR 100K 1% .125W TF TC=0+-100	24546	CT4-1/8-T0-1003-F
A9U401	1826-1860	9	1	VOLTAGE REFERENCE-FIXED 7V TO-99-PKG	28480	1826-1860
A9U402	1826-1409	9	1	IC OP AMP LOW-NOISE DUAL 8-DIP-P PKG	28480	1826-1409
PC ASSEMBLY MOUNTING HARDWARE						
	0515-1440	1	2	SCREW-MACHINE M3 X0.5 20MM-LG TORX T10	28480	0515-1410

Mfr. Code	Manufacturer's Name	Manufacturer's Address			Zip Code
01295	TEXAS INSTRUMENTS INC	DALLAS	TX	US	75265
04222	AVX CORP	GREAT NECK	NY	US	11021
04713	MOTOROLA INC	ROSELLE	IL	US	60195
24546	CORNING GLASS WORKS	CORNING	NY	US	14830
27264	MOLEX INC	LISLE	IL	US	60532
28480	HEWLETT PACKARD COMPANY - CORPORATE	PALO ALTO	CA	US	94304

03458-26509 11-3-87 REV A HPEGS V2.11



SYM	REVISIONS	APPROVED	DATE
A	AS ISSUED		



NOTE: X411, X412, X414 are alternate positions for R411, R412, and R414. They are NOT actual components.

ITEM	QTY	A5809	PART/MATERIAL-DESCRIPTION	MAT'L-PART NO.	MAT'L-DWG. NO.	MAT'L-SPEC.
DRAWN BY		2-NOV-87	DATE	+7V REFERENCE		
ENGINEER/CHECKER						
RELEASE TO PROD.				TITLE		
SUPERSEDES DWG.						
			SCALE	SHEET 1 OF 1	B - 03458 - 66509 - 1	

HP HEWLETT
PACKARD

PART NUMBER 03458-66509