

Component-Level Information Packet

for 08590-60108

HP-IB I/O

Copyright © 1991 Hewlett-Packard Company

**All Rights Reserved.
Reproduction, adaptation, or translation
without prior written permission
is prohibited, except as allowed
under the copyright laws.**

HP Document Part Number 08590-90125

**Printed October 1989
Printed in USA**

**The information contained in this document is subject to change
without notice.**



HP Part Number 08590-60108
HP-IB

Reference Designation	HP Part Number	C D	Qty	Description	Mfr Code	Mfr Part Number
A20	08590-60108	0	1	BD AY-HP-IB I-O	28480	08590-60108
C1	0160-4832	4	1	CAPACITOR-FXD .01UF +-10% 100VDC CER	04222	SA101C103KAAH
C2	0160-4832	4	1	CAPACITOR-FXD .01UF +-10% 100VDC CER	04222	SA101C103KAAH
C3	0160-4832	4	1	CAPACITOR-FXD .01UF +-10% 100VDC CER	04222	SA101C103KAAH
C4	0180-0116	1	1	CAPACITOR-FXD 6.8UF+-10% 35VDC TA	56289	150D685X9035B2-DYS
C5	0160-4832	4	1	CAPACITOR-FXD .01UF +-10% 100VDC CER	04222	SA101C103KAAH
C6	0160-4835	7	1	CAPACITOR-FXD .1UF +-10% 50VDC CER	04222	SA115C104KAAH
C7	0160-4835	7	1	CAPACITOR-FXD .1UF +-10% 50VDC CER	04222	SA115C104KAAH
C8	0160-4835	7	1	CAPACITOR-FXD .1UF +-10% 50VDC CER	04222	SA115C104KAAH
C9	0160-4835	7	1	CAPACITOR-FXD .1UF +-10% 50VDC CER	04222	SA115C104KAAH
C10	0160-4386	3	1	CAPACITOR-FXD 33PF +-5% 200VDC CER 0+-30		RPE121-105C0G330J200V
C11	0160-4386	3	1	CAPACITOR-FXD 33PF +-5% 200VDC CER 0+-30		RPE121-105C0G330J200V
C12	0160-4386	3	1	CAPACITOR-FXD 33PF +-5% 200VDC CER 0+-30		RPE121-105C0G330J200V
C13	0160-4386	3	1	CAPACITOR-FXD 33PF +-5% 200VDC CER 0+-30		RPE121-105C0G330J200V
FB1	9170-1419	7	1	BEAD, SHIELDING 54 OHMS @ 250MHZ 3.44nH	02114	11413-4B
FB2	9170-1419	7	1	BEAD, SHIELDING 54 OHMS @ 250MHZ 3.44nH	02114	11413-4B
FB3	9170-1419	7	1	BEAD, SHIELDING 54 OHMS @ 250MHZ 3.44nH	02114	11413-4B
J1	1252-1469	3	1	CONN-POST TYPE .100-PIN-SPCG 40-CONT	00779	103292-2
J2	1252-2347	8	1	CONNECTOR 5-PIN F CIRCULAR DIN	00779	212044-1
J3	1251-7651	5	1	CONN-RECT MICRORBN 24-CKT 24-CONT	00779	553811-1
L1	9140-0738	8	1	INDUCTOR 100UH .7D-INX.6LG-IN	56289	
MP2	0380-0643	3	1	STANDOFF-HEX .255-IN-LG 6-32-THD	14480	
MP3	2190-0587	3	1	WASHER-LK HLCL 5.0 MM 5.1-MM-ID		
MP4	2200-0109	8	1	SCREW-MACH 4-40 .438-IN-LG PAN-HD-POZI	77250	
R1	0698-7253	8	1	RESISTOR 5.11K 1% .05W TF TC=0+-100	19701	5063J
R2	0698-7253	8	1	RESISTOR 5.11K 1% .05W TF TC=0+-100	19701	5063J
R3	0698-7253	8	1	RESISTOR 5.11K 1% .05W TF TC=0+-100	19701	5063J
R4	0698-7253	8	1	RESISTOR 5.11K 1% .05W TF TC=0+-100	19701	5063J
R5	0698-7253	8	1	RESISTOR 5.11K 1% .05W TF TC=0+-100	19701	5063J
R6	0698-7253	8	1	RESISTOR 5.11K 1% .05W TF TC=0+-100	19701	5063J
R7	0698-7253	8	1	RESISTOR 5.11K 1% .05W TF TC=0+-100	19701	5063J
R8	0698-7253	8	1	RESISTOR 5.11K 1% .05W TF TC=0+-100	19701	5063J
U1	1820-3298	5	1	IC GATE CMOS/74HC OR QUAD 2-INP	27014	MM74HC32N
U2	1820-3785	5	1	IC CNTR CMOS/74HC BIN SYNCHRO POS-EDGE-T	04713	MC74HC163N
U3	1820-3297	4	1	IC DRVR CMOS/74HC BUS OCTL	04713	MC74HC244N
U4	1820-4053	2	1	IC INV CMOS/74HC HEX	01295	SN74HC05N
U5	1820-2289	2	1	IC-PROGRAMMABLE COMMUNICATIONS INTERFACE	34649	D8251A
U6	1820-2548	6	1	IC-GENERAL PURPOSE INTERFACE BUS ADAPTER	01295	TMS9914ANL
U7	1820-3513	7	1	IC-INTERFACE XCVR BCD UP/DOWN INSTRUMENT	27014	DS75161AN
U8	1820-3431	8	1	IC-INTERFACE XCVR BCD UP/DOWN INSTRUMENT	27014	DS75160AN

**Indicates factory-selected value*