

Component-Level Information Packet

for 08590-60180 & 08591-60017

Motherboard

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HP Part Number 08590-60180 & 08591-60017
Motherboard

Reference Designation	HP Part Number	C D	Qty	Description	Mfr Code	Mfr Part Number
C1	0160-3879	7	1	CAP-FXD 0.01uF 100 V	02010	SR201C103MAAH
C2	0160-3879	7	1	CAP-FXD 0.01uF 100 V	02010	SR201C103MAAH
C4	0160-3879	7	1	CAP-FXD 0.01uF 100 V	02010	SR201C103MAAH
C5	0160-4832	4	1	CAP-FXD 0.01uF 100 V	02010	SA101C103KAAH
C6	0160-4832	4	1	CAP-FXD 0.01uF 100 V	02010	SA101C103KAAH
C7	0160-4832	4	1	CAP-FXD 0.01uF 100 V	02010	SA101C103KAAH
C8	0160-4832	4	1	CAP-FXD 0.01uF 100 V	02010	SA101C103KAAH
C9	0160-4832	4	1	CAP-FXD 0.01uF 100 V	02010	SA101C103KAAH
C10	0160-4832	4	1	CAP-FXD 0.01uF 100 V	02010	SA101C103KAAH
C101	0160-3879	7	1	CAP-FXD 0.01uF 100 V	02010	SR201C103MAAH
C102	0160-4832	4	1	CAP-FXD 0.01uF 100 V	02010	SA101C103KAAH
C103	0160-4832	4	1	CAP-FXD 0.01uF 100 V	02010	SA101C103KAAH
C104	0160-4832	4	1	CAP-FXD 0.01uF 100 V	02010	SA101C103KAAH
C105	0160-4832	4	1	CAP-FXD 0.01uF 100 V	02010	SA101C103KAAH
C106	0160-4832	4	1	CAP-FXD 0.01uF 100 V	02010	SA101C103KAAH
C107	0160-4832	4	1	CAP-FXD 0.01uF 100 V	02010	SA101C103KAAH
C108	0160-4832	4	1	CAP-FXD 0.01uF 100 V	02010	SA101C103KAAH
C109	0160-4832	4	1	CAP-FXD 0.01uF 100 V	02010	SA101C103KAAH
C110	0160-4386	3	1	CAP-FXD 33pF 200 V	02010	SR152A330JAA
C111	0160-4386	3	1	CAP-FXD 33pF 200 V	02010	SR152A330JAA
C112	0160-4386	3	1	CAP-FXD 33pF 200 V	02010	SR152A330JAA
C113	0160-4386	3	1	CAP-FXD 33pF 200 V	02010	SR152A330JAA
C114	0160-4386	3	1	CAP-FXD 33pF 200 V	02010	SR152A330JAA
CR1	1901-0050	3	1	DIODE-SWITCHING 80V 200MA 2NS DO-35	03334	BAV10 SELECTED
CR2	1901-0050	3	1	DIODE-SWITCHING 80V 200MA 2NS DO-35	03334	BAV10 SELECTED
J1	1251-8911	2	1	CONN-POST TYPE .100-PIN-SPCG 60-CONT	01380	534978-9
J2	1252-2909	8	1	CONN-POST TYPE .100-PIN-SPCG 60-CONT	01380	2-103168-8
J7	1252-2908	7	1	CONN-POST TYPE .100-PIN-SPCG 20-CONT	01380	1-102318-1
J8	1251-1365	6	1	CONNECTOR-PC EDGE 22-CONT/ROW 2-ROWS	03394	220-626-03
J9	1252-2908	7	1	CONN-POST TYPE .100-PIN-SPCG 20-CONT	01380	1-102318-1
J10	1252-2908	7	1	CONN-POST TYPE .100-PIN-SPCG 20-CONT	01380	1-102318-1
J11	1251-1365	6	1	CONNECTOR-PC EDGE 22-CONT/ROW 2-ROWS	03394	220-626-03
J12	1251-1365	6	1	CONNECTOR-PC EDGE 22-CONT/ROW 2-ROWS	03394	220-626-03
J13	1251-8995	2	1	CONN-RECT D-SUBMIN 37-CKT 37-CONT	01380	747375-2
J14	1250-1846	6	1	CONNECTOR-RF BNC FEM PC 50-OHM	01380	87-3331-014
J15	1250-1846	6	1	CONNECTOR-RF BNC FEM PC 50-OHM	01380	87-3331-014
J16	1250-1846	6	1	CONNECTOR-RF BNC FEM PC 50-OHM	01380	87-3331-014
J17	1250-1846	6	1	CONNECTOR-RF BNC FEM PC 50-OHM	01380	87-3331-014
J18	1250-0543	8	1	CONNECTOR-RF SM-SNP M PC 50-OHM	05769	51-053-0349-BE8
J19	1252-2153	4	1	CONN-POST TYPE .100-PIN-SPCG 4-CONT	02946	69167-104
J20	1252-2908	7	1	CONN-POST TYPE .100-PIN-SPCG 20-CONT	01380	1-102318-1
L1	9140-0158	6	1	INDUCTOR RF-CH-MLD 1UH +-10% .105D-INX.2	03273	10M101K
L2	9140-0158	6	1	INDUCTOR RF-CH-MLD 1UH +-10% .105D-INX.2	03273	10M101K
L4	9140-0158	6	1	INDUCTOR RF-CH-MLD 1UH +-10% .105D-INX.2	03273	10M101K
L101	9140-0158	6	1	INDUCTOR RF-CH-MLD 1UH +-10% .105D-INX.2	03273	10M101K
L102	9140-0158	6	1	INDUCTOR RF-CH-MLD 1UH +-10% .105D-INX.2	03273	10M101K
Q1	1854-0215	1	1	TRANSISTOR NPN SI TO-92 PD=625MW FT=300M	00746	2N3904
Q2	1854-0215	1	1	TRANSISTOR NPN SI TO-92 PD=625MW FT=300M	00746	2N3904

**Indicates factory-selected value*

08590-60180 & 08591-60017

HP Part Number 08590-60180 & 08591-60017
Motherboard

Reference Designation	HP Part Number	C D	Qty	Description	Mfr Code	Mfr Part Number
R2	0698-7245	8	1	RESISTOR 2.37K +-1% .05W TF TC=0+-100	00746	CRB20
R3	0698-7222	1	1	RESISTOR 261 +-1% .05W TF TC=0+-100	00746	CRB20
R101	0698-7246	9	1	RESISTOR 2.61K +-1% .05W TF TC=0+-100	00746	CRB20
R102	0698-7253	8	1	RESISTOR 5.11K +-1% .05W TF TC=0+-100	00746	CRB20
R103	0698-3440	7	1	RESISTOR 196 1% .125W TF TC=0+-100	00746	CRB14 OR CRB25
R104	0698-3440	7	1	RESISTOR 196 1% .125W TF TC=0+-100	00746	CRB14 OR CRB25
R105	0698-7205	0	1	RESISTOR 51.1 +-1% .05W TF TC=0+-100	00746	CRB20
R106	0698-7205	0	1	RESISTOR 51.1 +-1% .05W TF TC=0+-100	00746	CRB20
R107	0698-7219	6	1	RESISTOR 196 +-1% .05W TF TC=0+-100	00746	CRB20
R108	0698-7219	6	1	RESISTOR 196 +-1% .05W TF TC=0+-100	00746	CRB20
R109	0698-7205	0	1	RESISTOR 51.1 +-1% .05W TF TC=0+-100	00746	CRB20
R110	0698-7205	0	1	RESISTOR 51.1 +-1% .05W TF TC=0+-100	00746	CRB20