

Applies to 151-313-xx (ASSY. FINAL OEM PCI-3 COMPAQ)

3rd. JUNE 1998

Qty	Ref-Des	Madge P/N.	PCB Site	Part Type	Additional Part Info.	Description
1	U3	140-034-01	DIP28/SSOP	BLUEBIRD	BLUEBIRD ASIC SSSB167	BLUEBIRD TOKEN RING INTERFACE
1	U4	140-041-02	FPT208	KNOSSOS2	NEC	GATE ARRAY K2
1	MX1	151-107-02	N/A	/BRACKET	BRKT PCI ISA VERSION	CARD RETAINING BRACKET
1	MX2	151-309-04	N/A	/PCB	MAN-SPEC 952-346-04	PCB FROM ARTWORK 952-345-04
3	Q1-2 Q10	21000320	SOT23N	PNP/SOT23A	FMMT717	PNP TRANSISTOR
1	C30	22000319	1210	C/CERSM,10U, +80%-20%	16V,Y5V	MULTI LAYER CERAMIC CHIP CAPACITOR
2	R41 R47	23000155	0603	R/SM,390R,1%	1/16W	SURFACE MOUNT RESISTOR
4	R12 R49-50 R76	23000224	0603	R/SM,100K,5%	1/16W	SURFACE MOUNT RESISTOR
1	R19	23000316	0805	R/SM,6R8,5%	1/10W	SURFACE MOUNT RESISTOR
1	J3	31000321	HDR3RA/WONLAN	HDR3RA/WONLAN	AMP 173979-3	3 WAY R/A HEADER 2MM PITCH (WAKE-ON-LAN)
2	MX3-4	400-041	N/A	/SCREWLOCK	UNC 4-40 X 8mm CLEAR	FEMALE SCREWLOCK
1	J1	400-100	DCON9/NOSILK	CON/D9F		9-PIN FEMALE D-TYPE CONNECTOR
1	J2	422-002	RJ45S	CON/RJ45S		SHIELDED RJ45-TYPE TELEPHONE SOCKET
1	MX5	425-132	N/A	/ICSOCKET	32 PIN DIL	SOCKET FOR #1
10	R24-25 R45 R48 R55-60	527-008	0603	R/SM,100R,1%	1/16W	SURFACE MOUNT RESISTOR
2	R18 R36	527-010	0603	R/SM,121R,1%	1/16W	SURFACE MOUNT RESISTOR
10	R27 R43 R52 R63-65 R70 R74-75 R77	527-017	0603	R/SM,3K48,1%	1/16W	SURFACE MOUNT RESISTOR
3	R5-6 R54	527-019	0603	R/SM,576R,1%	1/16W	SURFACE MOUNT RESISTOR
1	R26	527-020	0603	R/SM,0R		SURFACE MOUNT RESISTOR
11	R9 R17 R33 R42 R61-62 R67-69 R72-73	527-025	0603	R/SM,165R,1%	1/16W	SURFACE MOUNT RESISTOR
1	R46	527-026	0603	R/SM,681R,1%	1/16W	SURFACE MOUNT RESISTOR
2	R28 R53	527-028	0603	R/SM,6K19,1%	1/16W	SURFACE MOUNT RESISTOR
4	R14-15 R37 R51	527-038	0603	R/SM,18K2,1%	1/16W	SURFACE MOUNT RESISTOR
4	R2 R21 R32 R71	528-013	0603	R/SM,2K,5%	1/16W	SURFACE MOUNT RESISTOR
4	R22-23 R29-30	553-027	1206	R/SM,27R,5%	1/4W	SURFACE MOUNT RESISTOR
2	C12-13	675-003	TANT/A	C/TNTSM,1U5,10%	16V	TANTALUM CHIP CAPACITOR
1	C34	675-004	TANT/B	C/TNTSM,6U8,20%	16V	TANTALUM CHIP CAPACITOR
6	C16 C23-24 C31 C57-58	678-109	TANT/B	C/TNTSM,10U,20%	16V	TANTALUM CHIP CAPACITOR
4	C10-11 C32 C63	683-008	0603	C/CERSM,120P,5%	50V,COG	MULTI LAYER CERAMIC CHIP CAPACITOR
28	C3 C5 C22 C27 C29 C35-44 C46-56 C59 C64	683-013	0603	C/CERSM,100N,20%	25V,Y5V	MULTI LAYER CERAMIC CHIP CAPACITOR
3	C14-15 C60	683-019	0603	C/CERSM,15P,5%	50V,COG	MULTI LAYER CERAMIC CHIP CAPACITOR
7	C4 C6-7 C18-19 C21 C61	683-022	0603	C/CERSM,33P,5%	50V,COG	MULTI LAYER CERAMIC CHIP CAPACITOR
2	C20 C62	683-025	0603	C/CERSM,100P,5%	50V,COG	MULTI LAYER CERAMIC CHIP CAPACITOR
5	C2 C25-26 C28 C33	683-026	0603	C/CERSM,330P,5%	50V,COG	MULTI LAYER CERAMIC CHIP CAPACITOR
1	U8	735-012	DIP8/SO	SERIAL/EEPROM	93C46	SERIAL EEPROM USE BIA SPEC.960-003-07
1	U7	741-019	DIP28/SOJ/300	SRAM32KX8		32K X 8 STATIC RAM
3	Q7-9	780-207	SOT23N	PNP/SOT23A	BCW29L	PNP TRANSISTOR
7	Q3-4 Q11-12 Q17-18	780-221	SOT23N	NPN/SOT23A	PMBT2222	NPN TRANSISTOR

	Q22					
1	U1	783-152	SOT223	LT1117	LINEAR LT1117-3.3	VOLTAGE REGULATOR
3	CR1-3	786-001	SOT23N	CR2/SOT23A	BAV99	DUAL DIODE
1	T2	807-045	DIP20/SOWIDE	TR/BEL/40	BEL S553-5999-40	DUAL TRANSFORMER/CHOKE
4	L1-4	816-111	0805	L/SM,390N,10%	TDK MLF2012DR39KT	SM INDUCTOR
4	FB1-4	817-009	0805	FBEAD	BLM21	FERRITE BEAD
1	X1	829-512	OSC/8	OSC/8/EN,32MHZ	100PPM	CRYSTAL OSCILLATOR MODULE WITH ENABLE
1	C45	NOT FITTED	0603	C/CERSM,100N,20%	25V,Y5V	MULTI LAYER CERAMIC CHIP CAPACITOR
1	C1	NOT FITTED	0603	C/CERSM,10P,5%	50V,COG	MULTI LAYER CERAMIC CHIP CAPACITOR
1	C17	NOT FITTED	0805	C/CERSM,47N,10%	50V,X7R	MULTI LAYER CERAMIC CHIP CAPACITOR
1	C8	NOT FITTED	0603	C/CERSM,4N7,10%	50V,X7R	MULTI LAYER CERAMIC CHIP CAPACITOR
1	CR4	NOT FITTED	SMBJ	CR/SCHOTTKY	MBRS130LT3	SCHOTTKY DIODE
1	U5	NOT FITTED	CC32	FLASH5/128KX8	AT29C512/010	5V 128K X 8 FLASH EEPROM
1	U6	NOT FITTED	DIP32/600 #1	FLASH5/512KX8	AT29C512/010/040	5V 512K X 8 FLASH EEPROM
1	L5	NOT FITTED	P0231	L/SMT,10uH,10%	PULSE P0231	SURFACE MOUNT INDUCTOR
1	U2	NOT FITTED	DIP8/SO	LT1372	LT1372	SWITCHING REGULATOR
5	Q5-6 Q13-15	NOT FITTED	SOT23N	NPN/SOT23A	PMBT2222	NPN TRANSISTOR
1	X2	NOT FITTED	OSC/4/SO	OSC/4/SM/E,32MHZ	???PPM,???SIZE	CLOCK OSCILLATOR MODULE WITH ENABLE
2	Q16 Q20	NOT FITTED	SOT23N	PNP/SOT23A	BCW29L	PNP TRANSISTOR
2	Q19 Q21	NOT FITTED	SOT23N	PNP/SOT23A	FMMT717	PNP TRANSISTOR
4	R1 R3-4 R8	NOT FITTED	0603	R/SM,0R		SURFACE MOUNT RESISTOR
2	R7 R38	NOT FITTED	0603	R/SM,100K,5%	1/16W	SURFACE MOUNT RESISTOR
1	R66	NOT FITTED	0603	R/SM,165R,1%	1/16W	SURFACE MOUNT RESISTOR
5	R10-11 R13 R35 R44	NOT FITTED	0603	R/SM,18K2,1%	1/16W	SURFACE MOUNT RESISTOR
2	R31 R40	NOT FITTED	0603	R/SM,2K,5%	1/16W	SURFACE MOUNT RESISTOR
1	R34	NOT FITTED	0603	R/SM,576R,1%	1/16W	SURFACE MOUNT RESISTOR
4	R16 R20 R39 R78	NOT FITTED	0603	R/SM,6K19,1%	1/16W	SURFACE MOUNT RESISTOR
1	T1	NOT FITTED	DIP20/SOL	TR/BEL/40	VALOR ST4225	DUAL TRANSFORMER/CHOKE