Sharp X1 Twin   Main Board

Designation	Brand	Model	Markings 1	Markings 2	Notes
IC1	YAMAHA	YM2149F	9024 GADG		
IC2	SHARP	Z80A-CPU-D	LH0080A	28ZDB	
IC3	TI	SN74LS541N	K 041X S07		
IC4	TI	SN74LS541N	K 041X S07		
IC5	TI	SN74LS541N	K 041X S07		
IC6	TI	SN74LS541N	K 041X S07		
IC7	NEC	D4990AC	9044S7		
IC8	SHARP	M80C49-277	8E	0Z004	
IC9	SHARP	IX1031CE	9034 W02		
IC10	F?	MB4107A	9049 M09		
IC11	NEC	D8255AC-2	9045XD013		
IC12	F?	MB8877A	9048 Z68		
IC13	NEC	D8255AC-2	9045XD013		
IC14	TI	SN74LS07N	045XS		
IC15	TI	SN74LS07N	J027XJK		
IC16	F?	MB89321B	9044 Z11		
IC17		NMC27C32BQ	LB9024	200	IX1742CE
IC18	F?	MB81464-12	9050 T08 BB		
IC19	F?	MB81464-12	9050 T08 BB		
IC20	TI	SN74LS24SN	K 040B S92		
IC21	TI	SN74LS24SN	K 040B S92		
IC22		BA7021	104 395		
IC23	TI	SN74LS04N	J037 AJ92		
IC24	SHARP	IX1033CE	F08 327		
IC25	F?	MB8416A-15L-SK	9035 R88		
IC26	F?	MB8416A-15L-SK	9035 R88		
IC27	SHARP	X1034CE	9044 B		
IC28	SHARP	IX1035CE	9031 W02		
IC29	SHARP	IX1032CE	F05 261		
IC30	SHARP	X0830CE	9029 D		
IC31		BA7230LS	102 333		
IC32	F?	MB81416-10	8939 T89		
IC33	F?	MB81416-10	8939 T89		

IC34	F?	MB81416-10	8939 T89		
IC35	F?	MB81416-10	8939 T89		
IC36	F?	MB81416-10	8939 T89		
IC37	F?	MB81416-10	8939 T89		
IC38	F?	MB8416A-15L-SK	9035 R88		
IC39	F?	MB8416A-15L-SK	9035 R88		
IC40	F?	MB8416A-15L-SK	9035 R88		
IC41		NMC27C32BQ	LB9024	200	IX1743CE
IC42	TI	SN74LS14N	044AS		
IC43	TI	SN74LS541N	041X 507		
IC44	TI	SN74LS14N	044AS		
IC45	TI	SN74LS06N	031AJ		
IC47		BA526	104 392 C		
NO IC46?					

Sharp X1 Twin   PCE Board

Designation	Brand	Model	Markings 1	Markings 2	Notes
IC401		HSRM2264LM10	F01F 217		
IC402 (Bottom)	HUDSON	HUC6280	F07D 315		
IC403 (Bottom)		HSRM20256LM12	F04H 204		
IC404 (Bottom)		HSRM20256LM12	F04H 204		
IC405 (Bottom)	HUDSON	HUC6260	F09 637		
IC406 (Bottom)	HUDSON	HUC6270	F01 527		

Sharp X1 Twin   PCE Interface Board

Designation	Brand	Model	Markings 1	Markings 2	Notes
IC201		BA10324	048 408		

Sharp X1 Twin   Power Supply

Designation	Brand	Model	Markings 1	Markings 2	Notes