### Main Board

Designation	Capacitance	Voltage	Temp	Size	Lead Spacing	Brand	Series	Notes
C2	47uF	16V	85	6X11	5MM	Nichicon	SE	
C5	47uF	16V	85	6X11	5MM	Nichicon	SE	
C6	100uF	10V	85	6X11	5MM	Nichicon	SE	
C7	10uF	16V	85	6X11	5MM	Nichicon	SE	
C10				Not Populated	l			
C72	100uF	16V	85	8X11	5MM	Nichicon	SE	
Board	K3578DE	D14NT						

Board	S3781CE

Sub Board

Designation	Capacitance	Voltage	Temp	Size	Lead Spacing	Brand	Series
C18	100uF	10V	85	6X11	5MM	Nichicon	SE
C19	47uF	16V	85	6X11	5MM	Nichicon	SE
C20	100uF	10V	85	6X11	5MM	Nichicon	SE
C21	10uF	16V	85	5X11	5MM	Nichicon	SE
C26	100uF	16V	85	8X11	5MM	Nichicon	SE
C39	47uF	16V	85	6X11	5MM	Nichicon	SE
C41	33uF	10V	85	5X11	5MM	Chemi-Con	SM
Board	K3579DE	014NT	S3579CE2	41101A			

Designation	Capacitance	Voltage	Temp	Size	Lead Spacing	Brand	Series	Notes
BODGE 1	1000uF	6.3V	85	10X20	5MM	Nichicon	SE	P = J20, N = C974, TOP
BODGE 2	1uF	50V	85	4X7	2MM	Nichicon		P = IC907 PIN20, N = Q919 E, BOTTOM
C902	10uF	16V	85	5X11	5MM	Rubycon	TWSS	
C904	47uF	16V	85	5X11	5MM	Chemi-Con	SME	
C905	33uF	16V	85	5X11	5MM	Nichicon	SE	
C908	22uF	16V	85	5X11	5MM	Chemi-Con	SM	
C910	100uF	6.3V	85	5X11	5MM	Chemi-Con	SME	
C911	100uF	16V	85	6X11	5MM	Chemi-Con	SME	
C917	10uF	16V	85	5X11	5MM	Rubycon	TWSS	
C923	1uF	50V	85	5X11	5MM	Rubycon	TWSS	
C927	100uF	16V	85	6X11	5MM	Chemi-Con	SME	
C928	22uF	16V	85	5X11	5MM	Chemi-Con	SM	
C929	22uF	16V	85	5X11	5MM	Chemi-Con	SM	
C930	10uF	16V	85	5X11	5MM	Rubycon	TWSS	
C932	1uF	50V	85	5X11	5MM	Rubycon	TWSS	
C934				Not Populated				
C940	47uF	16V	85	5X11	5MM	Chemi-Con	SME	
C941	1uF	50V	85	5X11	5MM	Rubycon	TWSS	
C942	1uF	50V	85	5X11	5MM	Rubycon	TWSS	
C944	1uF	50V	85	5X11	5MM	Rubycon	TWSS	
C945	1uF	50V	85	5X11	5MM	Nichicon	SE	
C950	1uF	50V	85	5X11	5MM	Nichicon	SE	
C951	1uF	50V	85	5X11	5MM	Rubycon	TWSS	
C953	470uF	16V	85	10X11	5MM	Chemi-Con	SME	
C954	47uF	16V	85	5X11	5MM	Chemi-Con	SME	
C956	33uF	16V	85	5X11	5MM	Nichicon	SE	
C960	1uF	50V	85	5X11	5MM	Rubycon	TWSS	
C963	1uF	50V	85	5X11	5MM	Rubycon	TWSS	
C964	1000uF	16V	85	10X20	5MM	Chemi-Con	SME	
C1001	1uF	50V	85	5X11	5MM	Rubycon	TWSS	
C1002	1uF	50V	85	5X11	5MM	Rubycon	TWSS	
C1003	1uF	50V	85	5X11	5MM	Rubycon	TWSS	
						-		
Board	K3582DE	F3582CE	014NT					

# Power Supply

Designation	Capacitance	Voltage	Temp	Size	Lead Spacing	Brand	Series	Notes
C708	330uF	200V	105	30X32	11MM	Nichicon	PK	
C709	22uF	25V	105	5X11	5MM	Nichicon	PC	
C714	1000uF	10V	105	12X20	5MM	Nichicon	PX	
C715	470uF	6.3V	105	10X20	5MM	Nichicon	PX	
C717	100uF	25V	105	8X11	5MM	Nichicon	PC	
C718	2.2uF	50V	105	5X11	5MM	Nichicon	PC	
C721	3.3uF	50V	105	5X11	5MM	Nichicon	PC	
C722	470uF	25V	105	12X20	5MM	Nichicon	PC	
C723	220uF	10V	105	8X11	5MM	Nichicon	PC	
C725	470uF	16V	105	12X20	5MM	Nichicon	PX	
C726	330uF	16V	105	10X20	5MM	Nichicon	PX	
C728	100uF	25V	105	8X11	5MM	Nichicon	PC	
C733	1uF	50V	105	5X11	5MM	Nichicon	PC	
C734	100uF	25V	105	8X11	5MM	Nichicon	PC	
C735	33uF	16V	105	5X11	5MM	Nichicon	PC	
Board	Nichicon K-I	F00-029-12	TDK-T15V					
F701	125VAC, 2.	5A, GLASS						

## Sharp X1 TURBO CZ-852C

### Front Control Board

Designation	Capacitance	Voltage	Temp	Size	Lead Spacing	Brand	Series	Notes
C201	100uF	16V	85	6X11	5MM	Chemi-Con	Z?	
C202	10uF	16V	85	5x11	5MM	Nichicon	SE	
C203	10uF	16V	85	5x11	5MM	Nichicon	SE	
C204	100uF	16V	85	6X11	5MM	Chemi-Con	Z?	
C206	10uF	16V	85	5x11	5MM	Nichicon	SE	
Board	K3583DE	F3585CE						

# Sharp X1 TURBO CZ-852C

### FDD Interface Board

Designation	Capacitance	Voltage	Temp	Size	Lead Spacing	Brand	Series	Notes
BODGE	10uF	16V	85	5X11	5MM	Chemi-Con	SM	P = R11 ANNODE, N = IC11 PIN13
C3	4.7uF	25V	85	5X11	5MM	Nichicon	SE	
C9	100uF	16V	85	8X11	5MM	Chemi-Con	SM	
Board	K3580DE	014N						

Designation	Capacitance	Voltage	Temp	Size	Lead Spacing	Brand	Series	Notes

## FDD Board 2

Designation	Capacitance	Voltage	Temp	Size	Lead Spacing	Brand	Series	Notes

# Sharp X1 TURBO CZ-852C

# Keyboard Board

Designation	Capacitance	Voltage	Temp	Size	Lead Spacing	Brand	Series	Notes
C3	10uF	16V	105	5x11		Maram?		Axial, plenty of space to lead-form a radial

Board	K3581DE	014N

Board	K3584DE	F3584CE

Board	K3585DE	F3585CE

Board	K3586DE	F3586CE