

6-2. Electrical Parts List

■ MAIN PCB :DB93-08383A

Parts Code	Parts Description	Spec.	Quantity	Service
0402-000012	DIODE-RECTIFIER	UF4007,1000V,1A,DO-41,TP	1	SNA
0402-000137	DIODE-RECTIFIER	1N4007,1000V,1A,DO-41,TP	1	SNA
0402-001194	DIODE-RECTIFIER	UG2D,200V,2A,DO-15,TP	1	SNA
0402-001298	DIODE-BRIDGE	DF06S,600V,1A,SMD-4,TP	1	SNA
0403-000252	DIODE-ZENER	BZX84C3V6,3.4-3.8V,350MW,SOT-23,TP	1	SNA
0403-000258	DIODE-ZENER	BZX84C5V6,5.2-6V,225mW,SOT-23,TP	1	SNA
0403-001285	DIODE-ZENER	BZX84-C11,10.4-11.6V,350mW,SOT-23,TP	1	SNA
0501-000534	TR-SMALL SIGNAL	2SC2412K,NPN,200mW,SOT-23,TP,180-200	1	SNA
0501-002296	TR-SMALL SIGNAL	MMS12907A,PNP,200mW,SMT3,TP,100-300	1	SNA
0504-000127	TR-DIGITAL	FJV3102RMTF,NPN,200mW,10K/10K,SOT-23,TP	1	SNA
0504-001064	TR-DIGITAL	DTC114EKA,NPN,200mW,10K/10K,SOT-23,TP	1	SNA
0506-000175	TR-ARRAY	2003,NPN,7,1W,SOP-16,ST,1000	1	SNA
0604-001002	PHOTO-COUPLER	TR,100-600%,200mW,SOP-4,TP	1	SNA
0604-001148	PHOTO-COUPLER	TR,50-600%,200mW,SMD-4,TP	1	SNA
1103-001175	IC-EEPROM	93LC56,128x16,SOP,8P,5x4mm,2.5/6.0V,-40to+85C	1	SNA
1203-000274	IC-POS.FIXED REG.	7805,TO-220,3P,-,PLASTIC,4.8/5	1	SNA
1203-002545	IC-PWM CONTROLLER	266,DIP,8P,300MIL,PLASTIC,-0.3/700V,-40TO+150C,560MA,-,ST	1	SNA
1203-003334	IC-RESET	S-801,SOT-23,5P,2.9x1.6mm,PLASTIC,3.716/4.284V,256mW,-,2.5mA,-,TP	1	SNA
1404-001498	THERMISTOR-PTC	40ohm,25%,290Vac,7A,TR	1	SNA
1405-000160	VARISTOR	680V,4500A,17.5x6.5mm,TP	1	SNA
2002-001104	R-COMPOSITION	12Mohm,5%,1/2W,AA,TP,3.4x9mm	1	SNA
2002-001104	R-COMPOSITION	12Mohm,5%,1/2W,AA,TP,3.4x9mm	1	SNA
2003-000448	R-METAL OXIDE(S)	100Kohm,5%,2W,AA,TP,4x12mm	1	SNA
2007-000070	R-CHIP	0ohm,5%,1/10W,TP,1608	1	SNA
2007-000074	R-CHIP	100ohm,5%,1/10W,TP,1608	1	SNA
2007-000076	R-CHIP	330ohm,5%,1/10W,TP,1608	1	SNA
2007-000077	R-CHIP	470ohm,5%,1/10W,TP,1608	1	SNA
2007-000078	R-CHIP	1Kohm,5%,1/10W,TP,1608	1	SNA
2007-000080	R-CHIP	2Kohm,5%,1/10W,TP,1608	1	SNA
2007-000084	R-CHIP	4.7Kohm,5%,1/10W,TP,1608	1	SNA
2007-000087	R-CHIP	6.8Kohm,5%,1/10W,TP,1608	1	SNA
2007-000090	R-CHIP	10Kohm,5%,1/10W,TP,1608	1	SNA
2007-000097	R-CHIP	47Kohm,5%,1/10W,TP,1608	1	SNA
2007-000109	R-CHIP	1Mohm,5%,1/10W,TP,1608	1	SNA
2007-000116	R-CHIP	120ohm,5%,1/10W,TP,1608	1	SNA
2007-000119	R-CHIP	560ohm,5%,1/10W,TP,1608	1	SNA
2007-000124	R-CHIP	2.2Kohm,5%,1/10W,TP,1608	1	SNA
2007-000312	R-CHIP	10ohm,5%,1/4W,TP,3216	1	SNA
2007-000944	R-CHIP	47Kohm,5%,1/4W,TP,3216	1	SNA

Parts Code	Parts Description	Spec.	Quantity	Service
2007-001068	R-CHIP	6.8Kohm,1%,1/10W,TP,1608	1	SNA
2201-000983	C-CERAMIC,DISC	1NF,10%,2KV,Y5P,TP,9X5MM,7.5	1	SNA
2201-000987	C-CERAMIC,DISC	2.2NF,20%,400V,Y5U,BK,12.5X6MM,10	1	SNA
2201-002193	C-CERAMIC,DISC	.082nF,K(10%),3000V,SL,TP,8 X 4,5mm	1	SNA
2203-000257	C-CER,CHIP	10nF,10%,50V,X7R,TP,1608	1	SNA
2203-000440	C-CER,CHIP	1nF,10%,50V,X7R,1608	1	SNA
2203-005249	C-CER,CHIP	100nF,10%,50V,X7R,TP,1608	1	SNA
2301-001220	C-FILM,LEAD-PPF	100nF,10%,275V,BK,18x6x12,15	1	SNA
2301-001915	C-FILM,LEAD	1200nF,+10-5%,450V,BK,37x18x30mm	1	SNA
2401-000038	C-AL	470uF,20%,25V,GP,TP,10x12.5mm,	1	SNA
2401-000151	C-AL	1000uF,20%,25V,GP,TP,10x20,5	1	SNA
2401-002094	C-AL	47uF,20%,25V,GP,TP,5x11,2.5	1	SNA
2401-004330	C-AL	22µF,20%,500V,-,TP,12.5X25,7.5mm	1	SNA
2702-001118	INDUCTOR-RADIAL	5000uH,10%,8.0x11.0mm	1	SNA
2802-001179	RESONATOR-CERAMIC	4MHZ,0.5%,BK,8X3X5.5MM	1	SNA
3002-001129	BUZZER-PIEZO	85dB,2KHz,BK	1	SNA
3501-001154	RELAY-MINIATURE	12Vdc,200mW,3000mA,1FormA,10mS,10mS	1	SA
3501-001268	RELAY-POWER	12V,0.9W,25000mA,1FormA,20ms,10ms	1	SA
3502-000115	SSR	12Vdc,-,2A,1mS,1mS	1	SA
3601-000263	FUSE-CARTRIDGE	250V,3.15A,TIME-LAG,GLASS,5x20mm	1	SNA
3601-001209	FUSE-RADIAL LEAD	250V,1A,TIME-LAG,-,8.5x8mm	1	SNA
3711-000262	HEADER-BOARD TO CABLE	1W ALL,5P,1R,7.92MM,STRAIGHT,SN,WHT	1	SNA
3711-000879	HEADER-BOARD TO CABLE	BOX,3P,1R,2.5mm,STRAIGHT,SN,BLU	1	SNA
3711-000941	HEADER-BOARD TO CABLE	BOX,4P,1R,2.5mm,STRAIGHT,SN,YEL	1	SNA
3711-000999	HEADER-BOARD TO CABLE	BOX,5P,1R,2.5mm,STRAIGHT,SN,WHT	1	SNA
3711-004379	HEADER-BOARD TO CABLE	BOX,4P,1R,2mm,STRAIGHT,SN,WHT	1	SNA
3711-004484	HEADER-BOARD TO CABLE	BOX,5P,1R,2mm,STRAIGHT,SN,WHT	1	SNA
3711-004712	HEADER-BOARD TO CABLE	BOX,9P,1R,2mm,STRAIGHT,SN,WHT	1	SNA
3711-005405	HEADER-BOARD TO CABLE	BOX,4P,1R,2mm,STRAIGHT,SN,RED	1	SNA
3711-005716	HEADER-BOARD TO CABLE	BOX,10P,1R,2mm,STRAIGHT,SN,BLK	1	SNA
DB26-00065A	TRANS SWITCHING	EI1916-09N,9W,PREMIUM,-,160V/280V,PL-3 EI1916,-,EI1916,50/60Hz,UL,1.65mH±10%,-,750mA,DC 12V,INDIA IMPROVE	1	SNA
DB27-00017A	COIL CHOKE	US AV-07153,UU1116,15.0mH,-25°C~+85°C,-,1.3ohm,-,15mH,105,20*18mm,13,0.6,BK,-25°C	1	SNA
DB41-00855A	PCB MAIN-IN	Vivaldi AC,CEM-3,2,T1.6,600	1	SA
DB61-00924A	HOLDER-FUSE	-,FH-51B,-,-,-,SSEC	1	SNA
DB67-00942A	CAP	VIVALDI-P/J,SHP2,-,-,-,GREEN,SSEC	1	SNA
DB91-00974A	ASSY-MIC	10K Montblanc P/J Inverter Single,STM-09A7-OA, MB90F823,80QFP, ROM 128K bytes	1	SNA
DB09-00338A	IC MICOM	MB90F823,-,80 P,5 V,24 MHz,Flash Memory,-,24,16,QFP,QFP,14 * 20 mm,16,-40 ~ 85	1	SNA
DB93-04256B	ASSY PCB SUB	Montblanc1-INV,AC SUB PBA	1	SA
0402-001213	DIODE-RECTIFIER	MRA4005,600V,1A,SMA,TP	1	SNA