

Parts List for MXd1U

Level	Line	Tp	Component	Description	Rev	ID	Qty	UM	Total
1			3	940D2180	ASSEMBLY DRAWING R-1	R-1		0 EA	0
1			10	540D2176P2	FRONT PANEL +S.S.			1 EA	1
1			11	540D2178P1	CHASSIS R-3	R-3		1 EA	1
1			12	540D2179P1	REAR PANEL +S.S.	R-2		1 EA	1
1			13	540D2177P1	COVER TOP R-0	R-0		1 EA	1
1			14	510A2085P1	SPACER PLATE R-0	R-0		1 EA	1
1			15	510A2078P1	SPACER PLATE R-0	R-0		1 EA	1
1			16	510A2075P1	KEEPER PLATE R-1	R-1		1 EA	1
1			17	51571086-1	SWITCH			1 EA	1
1			18	5559-0201-001	LED GREEN SPR 99-034			1 EA	1
1			19	121B1324G2	IPA ASSY	R15		1 EA	1
	2		9	921B1334S	SCHEMATIC	R-2		0 EA	0
	2		10	121B1334G1	IPA PCB ASSY R-4	R-4		1 EA	1
		3	1	921B1334A1	ASSEMBLY DRAWING R0.1	R0.1		0 EA	0
		3	10	421B1334P1	PCB IPA R-0	R-0		1 EA	1
		4	1	5ad25510311	BOARD MATERIAL .030 1/1 36X48			13 IN	13
		3	11	921B1334S	SCHEMATIC	R-2		0 EA	0
		3	13	51280A-1	TURRET PIN			1 EA	1
		3	15	5MC1723CD	VOLTAGE LM723CD		U1	1 EA	1
		3	17	51F1304-3	S/M COUPLER		HY1	1 EA	1
		3	18	51F1304-3	S/M COUPLER		HY2	1 EA	1
		3	22	5MMBT2907ALT1	TRANSISTOR PNP MOTOROLA 2FE		Q3	1 EA	1
		3	23	512062R102K9B	CAP 1nF 50V 10% 1206 X7R		C1	1 EA	1
		3	24	512062R104K9B	CAP 100nF 50V 10% 1206 X7R		C2	1 EA	1
		3	25	5NACZ151M35V8X10.8	CAP 150U 35V 20%		C3	1 EA	1
		3	26	5100B-110-JP500X	CAP 11pF 500V 5% pellet		C100	1 EA	1
		3	27	52320-1	CAP TRIM 1-5pf JOHANSON		C101	1 EA	1
		3	28	512062R104K9B	CAP 100nF 50V 10% 1206 X7R		C102	1 EA	1
		3	29	52320-1	CAP TRIM 1-5pf JOHANSON		C103	1 EA	1
		3	30	5100B-6R8-JP500X	CAP 6.8pF 500V 5% pellet		C104	1 EA	1
		3	31	512062R102K9B	CAP 1nF 50V 10% 1206 X7R		C105	1 EA	1
		3	32	512062R104K9B	CAP 100nF 50V 10% 1206 X7R		C106	1 EA	1
		3	33	5PCT10/35DK	CAP 10uF 35V 10% TANT		C107	1 EA	1
		3	35	5100B-110-JP500X	CAP 11pF 500V 5% pellet		C110	1 EA	1
		3	36	52320-1	CAP TRIM 1-5pf JOHANSON		C111	1 EA	1
		3	37	512062R104K9B	CAP 100nF 50V 10% 1206 X7R		C112	1 EA	1
		3	38	52320-1	CAP TRIM 1-5pf JOHANSON		C113	1 EA	1
		3	39	5100B-6R8-JP500X	CAP 6.8pF 500V 5% pellet		C114	1 EA	1
		3	40	512062R102K9B	CAP 1nF 50V 10% 1206 X7R		C115	1 EA	1
		3	41	512062R104K9B	CAP 100nF 50V 10% 1206 X7R		C116	1 EA	1
		3	42	512062R103K9B	CAP 10nF 50V 10% 1206 X7R		C117	1 EA	1
		3	44	512062R103K9B	CAP 10nF 50V 10% 1206 X7R		C4	1 EA	1
		3	45	59C12063A2202JL	RES 22k 1/4W 5% 1206		R1	1 EA	1
		3	46	59C12063A5601JL	RES 5.6k 1/4W 5% 1206		R2	1 EA	1
		3	47	59C12063A3300JL	RES 330R 1/4W 5% 1206		R3	1 EA	1
		3	48	59C12063A1002JL	RES 10k 1/4W 5% 1206		R4	1 EA	1
		3	49	59C12063A2201JL	RES 2.2k 1/4W 5% 1206		R5	1 EA	1
		3	50	59C12063A1002JL	RES 10k 1/4W 5% 1206		R6	1 EA	1
		3	51	5WSC-1-1R-1%	RES 1 OHM 1W 1% DALE		R7	1 EA	1
		3	52	5WSC-1-1R-1%	RES 1 OHM 1W 1% DALE		R8	1 EA	1

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Level			Line	Tp	Component	Description	Rev	ID	Qty	UM	Total
		3	53	5	9C12063A1001JL	RES 1k 1/4W 5% 1206		R100	1	EA	1
		3	54	5	CRCW2512510J	RES 51R 1W 5% 2512		R101	1	EA	1
		3	55	5	CRCW2512510J	RES 51R 1W 5% 2512		R102	1	EA	1
		3	57	5	9C12063A1001JL	RES 1k 1/4W 5% 1206		R110	1	EA	1
		3	59	5	9C12063A0000J	RES JUMPER		R9	1	EA	1
		3	60	5	ST-4B103	RES 10K POT		RV3	1	EA	1
		3	61	5	ST-4B102	RES 1K POT 1/4W 5% CHIP		RV100	1	EA	1
		3	62	5	ST-4B102	RES 1K POT 1/4W 5% CHIP		RV110	1	EA	1
		3	63	5	WSC-1-1R-1%	RES 1 OHM 1W 1% DALE		R10	1	EA	1
		3	64	5	MMBD7000LT1	DIODE DUAL GENERAL PURPOSE		CR100	1	EA	1
		3	65	5	MMBD7000LT1	DIODE DUAL GENERAL PURPOSE		CR110	1	EA	1
		3	66	5	MUR120	DIODE 1A 200V AXIAL LEAD ONSEM		CR1	1	EA	1
	2		11	5	21B1365P1	SHIELD FRAME, WOLF MANU R-2	R-2		1	EA	1
	2		14	5	2499003X5S0152M	CAP FEEDTHRU 1500u			1	EA	1
	2		18	5	11A1219P1	GASKET BERQUIST SIL-PAD R-0	R-0		0	EA	0
	2		19	5	11A1183P1	MTG PLATE R-3	R-3		1	EA	1
	2		20	5	11A2176P1	CLAMP BRIDGE, FET	R-1		2	EA	2
	2		21	5	MRF282SR1	RF POWER LDMOS FET		Q1	1	EA	1
	2		22	5	MRF282SR1	RF POWER LDMOS FET		Q2	1	EA	1
	2		33	9	21B2311	STICK ON LABEL			0	EA	0
1			20	5	HB24-1.2-A	POWER SUPPLY 24V 1.2A POWER 1			1	EA	1
1			21	1	10A1453G7	PHASE SHIFTER MX1U	R21		1	EA	1
	2		1	5	10A1453P1	PCB PHASE SHIFTER R-5	R-5		1	EA	1
	2		10	9	10A1453SHT13	SCHEMATIC R-2	R-2		0	EA	0
	2		11	9	10A1453SHT14	ASSEMBLY DRAWING R-2	R-2		0	EA	0
	2		16	5	1280B	TURRET			1	EA	1
	2		17	5	B1570-B-1/4-05	SPACER BRASS #6 1/16 1/4 TIN			4	EA	4
	2		24	5	030-38108	CAP 1uF 63V ELECT		C7	1	EA	1
	2		26	5	630-09472	CAP 4.7nF 100V CERAMIC		C8	1	EA	1
	2		27	5	630-09472	CAP 4.7nF 100V CERAMIC		C9	1	EA	1
	2		29	5	630-09472	CAP 4.7nF 100V CERAMIC		C11	1	EA	1
	2		36	5	10A212P1	COIL 7t R-6	R-6	L3	1	EA	1
	2		45	5	MHW9182	IC HYBRID AMP MOTOROLA		U2	1	EA	1
1			24	1	10A2086G1	DIR COUPLER ASSY R-6	R-6		1	EA	1
	2		1	9	10A2086A1	ASSEMBLY DRAWING R-3	R-3		0	EA	0
	2		10	5	2056-0000-00	CONNECTOR			3	EA	3
	2		11	5	10A2090P1	PCB DIR COUPLER R-0	R-0		1	EA	1
	2		12	4	10A2092P1	SHIELD CASE R-0	R-0		1	EA	1
	3		1	5	6k3131	AAALL EXTRUSION SEE AAVID			1	IN	1
	2		13	5	9C12063A51R0JL	RES 51R 1/4W 5% 1206			1	EA	1
	2		14	5	10A357P1	SHIELD CASE COVER R-5	R-5		2	EA	2
	2		18	5	21B2321	STICK ON LABEL			1	EA	1
	2		22	5	QITPCS	1/4" TIN PLATED COPPER STRIP			0	EA	0
1			25	5	10A2083P1	DIR COUPLER BRACKET R-0	R-0		1	EA	1
1			26	1	20B1235G5	METERING BOARD FOR MX1V R-17	R18		1	EA	1
	2		10	5	20B1233P1	PCB R-4	R-4		1	EA	1
	2		11	9	20B1234	PATTERN R-3	R-3		0	EA	0
	2		12	9	20B1236	SILKSCREEN R-3	R-3		0	EA	0
	2		13	9	20B2448	SCHEMATIC R-0	R-0		0	EA	0
	2		15	5	CE100F24-11	END CONNECTORS			1	EA	1

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2	16	5	B1570-B-1/4-05	SPACER BRASS #6 1/16 1/4 TIN			4	EA	4
2	17	5	EC100F-11	Cover End IDC 0.1" 11pin Pandu			1	EA	1
2	18	5	MLSS100-11	LOCKING HEADER		J3	1	EA	1
2	19	5	1280B	TURRET			1	EA	1
2	20	5	2062-0000-00	RECEPTACLE SEE 50-651-0000-31		J1	1	EA	1
2	22	5	508-AG11D	IC SOCKET 8 PIN			1	EA	1
2	23	5	630-09472	CAP 4.7nF 100V CERAMIC		C1	1	EA	1
2	25	5	681-10689	CAP 68p 100V CERAMIC		C3	1	EA	1
2	26	5	681-10689	CAP 68p 100V CERAMIC		C4	1	EA	1
2	29	5	344-15474	CAP u4763V FILM SEE 372-21474		C7	1	EA	1
2	31	5	TAP2.2M16	CAP 2u2 16V TANT		C9	1	EA	1
2	32	5	630-09472	CAP 4.7nF 100V CERAMIC		C10	1	EA	1
2	34	5	550-3640-450200	INDUCTOR 10uH SEE 1537-36		L1	1	EA	1
2	37	5	HP5082-2800	DIODE SEE IN5711		CR1	1	EA	1
2	39	5	HP5082-2800	DIODE SEE IN5711		CR3	1	EA	1
2	42	5	LM358N	IC OP AMP		U1	1	EA	1
2	45	5	MPS8598	TRANSISTOR PNP GEN PURP		Q1	1	EA	1
2	52	5	3R152P911J	RES 910R 1/4W 5%		R1	1	EA	1
2	53	5	3R152P510J	RES 51R 1/4W 5%		R2	1	EA	1
2	56	5	3R152P472J	RES 4.7k 1/4W 5%		R5	1	EA	1
2	58	5	3R152P472J	RES 4.7k 1/4W 5%		R7	1	EA	1
2	60	5	3R152P102J	RES 1k 1/4W 5%		R9	1	EA	1
2	62	5	3R152P275J	RES 2.7M 1/4W 5%		R11	1	EA	1
2	64	5	3R152P101J	RES 100R 1/4W 5%		R13	1	EA	1
2	68	5	3R152P122J	RES 1.2k 1/4W 5%		R17	1	EA	1
2	69	5	3329H-1-102	POT 1K		R18	1	EA	1
2	72	5	3R152P104J	RES 100k 1/4W 5%		R21	1	EA	1
2	78	5	3R152P513J	RES 51k 1/4W 5%		R27	1	EA	1
2	80	5	3R152P102J	RES 1k 1/4W 5%		R29	1	EA	1
2	83	5	3329H-1-104	POT 100K		R32	1	EA	1
2	85	5	3R152P472J	RES 4.7k 1/4W 5%		R34	1	EA	1
2	89	5	3R152P393J	RES 39k 1/4W 5%		R38	1	EA	1
2	98	5	MC78L12CP	IC VOLT REG		VR1	1	EA	1
2	101	5	630-09472	CAP 4.7nF 100V CERAMIC		C11	1	EA	1
2	102	5	630-09472	CAP 4.7nF 100V CERAMIC		C12	1	EA	1
2	103	5	630-09472	CAP 4.7nF 100V CERAMIC		C13	1	EA	1
2	106	5	3R152P123J	RES 12k 1/4W 5%		R33	1	EA	1
2	107	5	3R152P101J	RES 100R 1/4W 5%		R39	1	EA	1
1	28	5	17250	CORDSET,#18 10A/250V INT'L/USA			1	EA	1
1	32	5	3R152P153J	RES 15k 1/4W 5%		R1	1	EA	1
1	33	9	RL10A2072G3	RUNNING LIST R-2	R-2		0	EA	0
1	34	5	86350	CONNECTOR BNC BULKHEAD			2	EA	2
1	36	5	2031-5012-00	CONN SMA ST M RG188 SPR02-10			3	EA	3
1	37	5	2037-5008-00	CONN SMA RA M RG188/316			1	EA	1
1	38	5	216B8880P22	METER SIMPSON #S13079 R-13	R-13		1	EA	1
1	39	5	MDL-1	FUSE 1A 230V SLOW			1	EA	1
1	40	5	6J4	LINE FILTER, 120/240V			1	EA	1
1	41	9	20B2482	WIRING DIAGRAM R-1	R-1		0	EA	0

End of parts list