

DESCRIPTION PRINTED CIRCUIT BOARD ASSEMBLY (U2 FAMILY)				DRWG. NO. 90-8689H-3	
REFER TO DRAWING NOS. 90-8689-11				SHEET NO. 3 OF 4 SHEETS	
				ORIG. ISSUED 05/14/96	
ITEM	P.P.NO.	QUAN.	DESCRIPTION		
SMT COMPONENTS—SIDE 2					
EA	145BJ000	1	RESISTOR	1/10W -	0 R219
EB	145BJ106	1	RESISTOR	1/10W 5%	10M R106
EC	145BF1000	3	RESISTOR	1/10W 1%	100 R108,207,251
ED	145BF1001	1	RESISTOR	1/10W 1%	1.00K R232
EF	145BF1002	4	RESISTOR	1/10W 1%	10.0K R112,237,261,292
EG	145BF1003	6	RESISTOR	1/10W 1%	100K R104,105,107,111,218,220
EH	145BF1004	2	RESISTOR	1/10W 1%	1M R109,113
EJ	145BF1502	1	RESISTOR	1/10W 1%	15.0K R205
EK	145BF—	2	RESISTOR	1/10W 1%	(N. 1) R259,R-A2,R-B2,R-C2,R-D2
EL	145BF2001	1	RESISTOR	1/10W 1%	2.00K R260
EM	145BF2002	1	RESISTOR	1/10W 1%	20.0K R110
EN	145BF2492	2	RESISTOR	1/10W 1%	24.9K R209,248
EP	145BF3012	2	RESISTOR	1/10W 1%	30.1K R215,216
ER	145BF—	1	RESISTOR	1/10W 1%	(N.1) R297
ES	145BF4021	1	RESISTOR	1/10W 1%	4.02K R229
ET	145BF4992	1	RESISTOR	1/10W 1%	49.9K R243
EV	145BF49R9	1	RESISTOR	1/10W 1%	49.9 R258
EW	145BF6042	1	RESISTOR	1/10W 1%	60.4K R247
EX	145BF7500	1	RESISTOR	1/10W 1%	750 R226
EY	150DB100JA	1	CAPACITOR	100V 5%	10 pF C102
EZ	150DB101JA	1	CAPACITOR	100V 5%	100 pF C259
FA	150DB102JA	1	CAPACITOR	100V 5%	.001 C212
FB	150DB103KB	2	CAPACITOR	100V 10%	.01 C233,283
FC	150DA104KB	10	CAPACITOR	50V 10%	.1 C104,106,107,108,253,260,
					269,271,272,273
FD	150DB121JA	1	CAPACITOR	100V 5%	120 pF C223
FE	150DB158BA	1	CAPACITOR	100V ± 0.1 pF	1.5 pF C217
FF	150DB270JA	9	CAPACITOR	100V 5%	27 pF C208,209,218,232,254,261,
					276,277,278
FG	150DF334KB	1	CAPACITOR	16V 10%	.33 C105
FH	150DB478CA	2	CAPACITOR	100V ± 0.25 pF	4.7 pF C103,228
FJ	150DB—CA	1	CAPACITOR	100V ± 0.25 pF (N.1)	C270
FK	151AD105KA	3	TANTALUM CAP.	16V	1 C219,246,251
FL	151AB107KD	3	TANTALUM CAP.	6.3V	100 C220,265,266
FM	151AB225MA	2	TANTALUM CAP.	6.3V	2.2 C205, 286
FN	151AD474KA	1	TANTALUM CAP.	16V	.47 C231
FP	151AD475KB	4	TANTALUM CAP.	16V	4.7 C213,248,267,274
FR	151AC476MD	2	TANTALUM CAP.	10V	47 C237,238
FS	162A10	1	INDUCTOR	20% 0.012 μH	L202
ISS.	RECORD OF CHANGES MADE		EXP. DWG. NO.		
13	3/10/98		ORIG. USED IN		
14	5/4/98		SHURE BROTHERS INC. 222 HARTREY AVENUE EVANSTON, IL 60202 PHONE 847 - 866-2200 <i>Microphones - Electronic Components</i>		
15	12/21/98				
			TYPED GG 02/11/98 CHECKED TM 2/18/98 APPROVED APPROVED CJW 3/10/98		

Form 806

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