



REFERENCE NUMBER	Q/TARI	PART NUMBER	DESCRIPTION
TC	101-5.201-6	1-0017	NJM45800-X
	301.401	1-0023	LM13800M
	302	1-0028	LM1318M
	402	1-0004	NE5534AM
	501.500	IC14001	IC14001BCP
	502	IC14008	IC14008BCP
	503	IC14015	IC14015BCP
	504.511-2	IC14011	IC14011BCP
	505	IC14078	IC14078BCP
	506-8	IC14538	IC14538BCP
	510	IC14081	IC14081BCP
	513-4	IC14504	IC14504BCP
	515-6	TL082CP	TL082CP
	601	1-0024.26	uA7815.M15UC
	602	1-0025.27	uA7815.M15UC
Q	101.108	Q2K148BL	25K148BL
	102-7.110-5		
	123.128.130	Q5K382BL	25K382BLorGM
	202.204-5		
	117.118.121	Q25J104V	25J104VerBL
	201.203		
	116.301.401	QW10150M	25W10150M
	504-8.512.514		
	518.519		
	118.120.122	Q25K338	25K338
	124.501-3.510	QC1815BL	25C1815BL
	511		
	125.127	QC2344E	25C2344E
	128.128	QW1011E	25W1011E
	206.518	QC2878	25C2878
	302	QC13848	25C13848
	303	QW8840	25W8840
	402	QC13888	25C13888
	403	QW7488	25W7488
	513.515.517	QC2291G	25C2291G
D	101.103.501-41	PN-D188	FDH8815
	548.550	PNVD1222	VD1222
	102.104.301.401	PNM1-02	SM-1A-02
	542.601-4		
L	101-3.201.801-2	IN18072	FP10H-332K
	301-3.401-2	IN18071	FP8H-271K
T	101	TF21019A	

FUNCTION OF POTENTIOMETERS	
VR101	REP. LEVEL
VR102	REP. EQ HIGH SPEED
VR103	REP. EQ LOW SPEED
VR104	REP. LOW FREQ. COMP.
VR105	SEL. REP. LEVEL
VR106	SEL. REP. EQ HIGH SPEED
VR107	SEL. REP. EQ LOW SPEED
VR108	SEL. REP. LOW FREQ. COMP.
VR201	REC LEVEL
VR202	REC BAL. LEVEL
VR203	REC HIGH COMP. HIGH SPEED
VR204	REC PHASE COMP. HIGH SPEED
VR205	REC HIGH COMP. LOW SPEED
VR206	REC PHASE COMP. LOW SPEED
VR207	REC CHAN. ADJ.
VR301	BARS LEVEL
VR401	ERASE

AL501-a	A.H.E2	42
AL501-b	A.H.S2	43
AL510-a	A.H.S1	40
AL501-d	A.H.E1	41

TEST POINT	
TP1	BIAS CURRENT
TP2	ERASE
J201	OPEN: NORMAL SHORT: WITH OPTIONAL INPUT TRANSFORMER
SW101	BAL: BALANCED OUTPUT UNBAL: UNBALANCED OUTPUT

REFERENCE DESIGNATIONS						
LAST USED	NOT USED	LAST USED	NOT USED			
IC105	Q208	A520	AL503	A804	C411	Q108
Q130	L201	C310	IC516	C844	Q530	Q131
D104	VR207	IC402	Q519		Q532	Q543
L103	A258	Q403	Q550		Q534	Q546
T101	C230	Q401	A800		Q545	Q547
VR108	IC302	L402	C530		Q546	Q548
A184	Q305	VR401	IC802		A120	A144
C145	D301	A423	D804		A522	
IC208	VR301	C412	L802		C520	

NOTES: UNLESS OTHERWISE SPECIFIED
 1. RESISTANCE VALUES ARE IN OHMS, K=K, M=M, S=S
 2. CAPACITANCE VALUES ARE IN FARADS, S=50V
 3. CAPACITANCE SYMBOL MARKS ARE AS FOLLOWS
 (M) METALLIZED PAPER CAPACITOR
 (AL) ALUMINUM ELECTROLYTIC CAPACITOR
 (E) ENAMEL ALUMINUM ELECTROLYTIC CAPACITOR
 (F) FILM CAPACITOR (5X, 50V)
 (P) POLYESTER FILM CAPACITOR (5X, 50V)
 (C) CERAMIC CAPACITOR
 (MICA) MICA CAPACITOR (5X)
 (T) TANTALUM ELECTROLYTIC CAPACITOR
 (P) POLYPROPYLENE FILM CAPACITOR (5X)
 (L) LOW LEAKAGE CURRENT ELECTROLYTIC CAPACITOR
 (M) METALLIZED PAPER CAPACITOR (10X)
 (S) SPARK KILLER
 4. SAFETY COMPONENT: REPLACE ONLY WITH THE SPECIFIED COMPONENT FOR SAFETY REASON

NOTES:
 * C216, A236 NO COMPONENTS ARE REQUIRED AT 30IPS 17.5us.
 * C221, A241 NO COMPONENTS ARE REQUIRED AT 18IPS 50us.
 * A218 IS REQUIRED FOR J VERSION ONLY.

TYPE NO() TO
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REC. & REPRO AMP.
 P.C.B. ASS'Y
 NAME
 PART NO. PB16K0A
 LOT