

TOTAL SHEETS- 9

USED ON
MODEL-

MMX-2B
BMA533

CONSISTS OF
SUPPORTING LISTS

FOR

MODEL A4501-1
TITLE COMB FILTER B

LAST SYMBOLS

C92 L20
R67 T12
Q24 XY6
Y6

MISSING SYMBOLS

REVISIONS

REV.	SHEET(S)	DATE	APPR.
Ø	ORIG. REL.	12-4-80	
A	21835	3/26/81	
B	21958	6/15/82	

COMPILED _____ LAS

CHECKED _____

KEY PUNCHED _____

ENGINEERING JOB ORDER

E _____

§ FOR SPECIAL NOTES,
REFER TO S1200.

MATERIAL LIST

REV. B

USED ON A4501-1

SHEET 1 OF 9


PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
CC100-16	CAP, FXD, CER .01 uf	A4501-1 ↑ ↓ A4501-1	1 1 1 1 1 1 1 1 1 1 1 1 1	12*	C4 C19 C30 C31 C41 C42 C52 C53 C63 C64 C65 C21	
CC131-39	CAP, FXD, CER .1 uf	A4501-1 ↑ ↓ A4501-1	1 1 1 1 1 1 1 1 1 1 1 1 1 1	14*	C79 C80 C81 C82 C83 C84 C85 C86 C87 C88 C89 C90 C91 C92	
CC100-29	CAP, FXD, CER .001 uf	A4501-1 ↑ ↓ A4501-1	1 1 1 1 1	6*	C3 C20 C29 C39 C51 C62	

MATERIAL LIST

REV. A

A4501-1

SHEET 2 of 9

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
CC100-35	CAP, FXD, CER	<p>A4501-1</p>  <p>A4501-1</p>	<p>1 1</p>	<p>30*</p>	<p>C1 C9 C7 C5 C6 C12 C13 C15 C16 C18 C23 C24 C26 C28 C33 C34 C36 C37 C38 C44 C45 C47 C48 C50 C55 C56 C58 C59 C61 C66,</p>	<p>4</p>
CI136-5	CORE, ADJ TUN.	<p>TT286-2 TT286-2 TT286-4 TT286-4 TT286-4</p>	<p>1 1 1 1 1</p>			

MATERIAL LIST

REV. A

USED ON A4501-1

SHEET 3 OF 9

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
		TT286-4	1			
		IT286-6	1			
		TT286-6	1			
		TT286-8	1			
		TT286-8	1			
		TT286-8	1			
		TT286-8	1	12*		
CK1314-1	DIAG, SCHEM	A4501-1	1	1*		
CL275-102	COIL RF	A4501-1	1		L14	
		↑	1		L15	
		↓	1		L16	
		↑	1		L17	
		↓	1		L18	
		↑	1		L19	
		↓	1	7*	L20	
A4501-1		A4501-1	1		L1	
		↑	1		L2	
		↓	1		L3	
		↑	1		L4	
		↓	1		L5	
		↑	1		L6	
		↓	1		L7	
		↑	1		L8	
		↓	1		L9	
		↑	1		L10	
		↓	1		L11	
		↑	1	12*	L12	
A4501-1		A4501-1	1		C73	
		↑	1		C74	
		↓	1		C75	
		↑	1		C76	
		↓	1		C77	
		↑	1	6*	C78	
CM111C100J5S	CAP, FXD, MICA	A4501-1	1			

MATERIAL LIST

REV. *A*

USED ON A4501-1

SHEET 4 OF 9

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
CM112F162G5S	CAP, FXD, MICA	A4501-1 A4501-1	1 1	2*	C2 C8	
CM112F202G5S	CAP, FXD, MICA	A4501-1 A4501-1	1 1	2*	C14 C17	
CM112F222F5S	CAP, FXD, MICA	A4501-1 ↑ ↓ A4501-1	1 1 1 1	4*	C25 C27 C35 C40	
CM112F332F5S	CAP, FXD, MICA	A4501-1 ↑ ↓ A4501-1	1 1 1 1	4*	C46 C49 C57 C60	
CR109-101	CU, QTZ 1.9 MHZ	A4501-1	1	1*	Y1	
CR109-91	CU, QTZ .9 MHZ	A4501-1	1	1*	Y6	
CR109-93	CU, QTZ 1.1 MHZ	A4501-1	1	1*	Y5	
CR109-95	CU, QTZ 1.3 MHZ	A4501-1	1	1*	Y4	
CR109-97	CU, QTZ .15 MHZ	A4501-1	1	1*	Y3	
CR109-99	CU, QTZ 1.7 MHZ	A4501-1	1	1*	Y2	
CV112-8	CAP, VAR, CER	A4501-1 ↑ ↓ A4501-1	1 1 1 1 1 1	6*	C67 C68 C69 C70 C71 C72	

MATERIAL LIST

REV. *A*

USED ON A4501-1

SHEET 5 OF 9

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
CV112-1	CAP, VAR, CER	A4501-1 ↑ ↓ A4501-1	1 1 1 1 1 1	6*	C10 C11 C22 C32 C43 C54	
MS6004	STIFF.	PC304	1	1*		
PC304-1	PC BOARD	A4501-1	1	1*		
RC07GF101J	RES, FXD, COMP	A4501-1 ↑ ↓ A4501-1	1 1 1 1 1	6*	R43 R44 R45 R46 R47 R48	
RC07GF102J	RES, FXD, COMP	A4501-1 ↑ ↓ A4501-1	1 1 1 1 1 1 1 1 1 1 1	12*	R4 R11 R18 R56 R58 R60 R62 R64 R66 R25 R32 R39	
RC07GF103J	RES, FXD, COMP	A4501-1 ↑ ↓ A4501-1	1 1 1 1 1		R55 R57 R59 R61 R63 R65	

MATERIAL LIST

REV. A A4501-1 SHEET 6 OF 9

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
RC07GF153J	RES, FXD, COMP	A4501-1 A4501-1 ↕ A4501-1 ↕ A4501-1	1 1 1 1 1 1	12* 6*	R67 R1 R12 R19 R26 R33 R40	
RC07GF332J	RES, FXD, COMP	A4501-1 ↕ A4501-1 ↕ A4501-1	1 1 1 1 1 1	 6*	R2 R13 R20 R27 R34 R41	
RC07GF474J	RES, FXD, COMP	A4501-1 ↕ A4501-1 ↕ A4501-1	1 1 1 1 1 1	 6*	R6 R9 R16 R23 R30 R37	
RC07GF561J	RES, FXD, COMP	A4501-1 ↕ A4501-1 ↕ A4501-1	1 1 1 1 1 1 1 1 1 1	 6*	R7 R8 R15 R22 R29 R36 R49 R50 R51 R52	

MATERIAL LIST

REV. A

A4501-1

SHEET 7 OF 79

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO SIZING
RC07GF822J	RES, FXD, COMP	A4501-1 A4501-1 A4501-1 ↓ A4501-1	1 1 1 1 1 1	12* 6*	R53 R54 R5 R10 R17 R24 R31 R38	
RV124-1-501	RES, VAR, COMP	A4501-1 ↓ A4501-1	1 1 1 1 1	6*	R3 R14 R21 R28 R35 R42	
TE0127-2	TERM, LUG	PC304 ↓ PC304	1 1 1 1 1 1 1 1 1 1 1 1 1	12*	TP1 TP2 TP3 TP4 TP5 TP6 TP7 TP8 TP9 TP10 TP11 TP12	
TS167-1	SOC, XTAL	PC304 ↓ PC304	1 1 1 1 1	6*	XY1 XY2 XY3 XY4 XY5 XY6	

MATERIAL LIST

REV. A

A4501-1

SHEET 8 OF 9

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
TT286-2	XFMR, RF, ADJ	A4501-1 A4501-1	1 1	2*	T11 T12	
TT286-4	XFMR, RF, ADJ	A4501-1 ↕ A4501-1	1 1 1 1	4*	T7 T9 T8 T10	
TT286-6	XFMR, RF, ADJ	A4501-1 A4501-1	1 1	2*	T5 T6	
TT286-8	XFMR, RF, ADJ	A4501-1 ↕ A4501-1	1 1 1 1	4*	T2 T3 T1 T4	
2N3646	TRANSISTOR	A4501-1 ↕ A4501-1	1 1		Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9 Q10 Q11 Q12 Q13 Q14 Q15 Q16 Q17 Q18 Q19	

MATERIAL LIST

REV. *B*

USED ON A4501-1

SHEET 9 OF 9

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
<p>3/26/81 REV. A 6/15/82 REV B</p>	<p>EMN. 21835 EMN 21958</p>	<p>A4501-1 ↑ ↓ A4501-1</p>	<p>1 1 1 1 1 1</p>	<p>24*</p>	<p>Q20 Q21 Q22 Q23 Q24</p>	