

TOTAL SHEETS- 7

USED ON  
MODEL-

MMX-2B  
BMA533

FOR

MODEL A4525-1  
TITLE FS GEN

LAST SYMBOLS

C38  
CR14  
FL1  
L6  
Q13  
R60  
T4  
TP8  
Z2

MISSING SYMBOLS

TP3  
L1  
R6,7,9,10,15,33  
R59

REVISIONS

REV.	SHEET(S)	DATE	APPR.
A	21835	3/18/81	
B	21946	6/17/82	
C	22011	3/30/83	

CONSISTS OF  
SUPPORTING LISTS

COMPILED las

CHECKED \_\_\_\_\_

KEY PUNCHED \_\_\_\_\_

ENGINEERING JOB ORDER  
# E \_\_\_\_\_

§ FOR SPECIAL NOTES,  
REFER TO S1200.

# MATERIAL LIST

REV.

A4525-1

SHEET 1 OF 7

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
CC131-49	CAP, FXD, CER (.1)	A4525-1	1		C1001	
			1		C1018	
			1		C1032	
		A4525-1	1	4*	C1004	
CC131-24	CAP, FXD, CER (.001)	A4525-1	1		C1014	
			1		C1016	
			1		C1017	
			1		C1035	
			1		C1036	
		A4525-1	1	6*	C1037	
CC131-50	CAP, FXD, CER (.22)	A4525-1	1	1*	C1027	
CC131-51	CAP, FXD, CER (.022)	A4525-1	1		C1022	
			1		C1028	
			1		C1030	
		A4525-1	1	4*	C1034	
CC131-32	CAP, FXD, CER (.01)	A4525-1	1		C1003	
			1		C1005	
			1		C1008	
			1		C1009	
			1		C1010	
			1		C1011	
			1		C1013	
			1		C1019	
			1		C1020	
			1		C1021	
			1		C1023	
			1		C1024	
			1		C1026	
			1		C1031	
			1		C1002	
			1		C1033	
			1		C1007	
		A4525-1	1		C1038	
			1		C1025	

# MATERIAL LIST

REV. A

A4525-1

SHEET 2 OF 7

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
CI127-7	CORE, TOROID	TZ216 TZ218	1 1	2*		
CI136-5	CORE, ADJ TUN.	TT286-16 TT286-16	1 1	2*		
CK1310	DIAG, SCHEM	A4525-1	1	1*		
CL275-101	COIL, RF, FXD	A4525-1	1		L1004	
<del>CL275-560</del>	<del>COIL, RF, FXD</del>	<del>A4525-1</del>	<del>1</del>	<del>2*</del>	<del>L1005</del>	
CL275-102	COIL, RF, FXD	A4525-1	1	1*	L1006 L1002	
CL275-221	COIL, RF, FXD	A4525-1	1	1*	L1003	
CM111C050D5S	CAP, FXD, MICA	A4525-1	1	1*	C1029	
CM111F331G5S	CAP, FXD, MICA	A4525-1	1	1*	C1015	
CM111F361G5S	CAP, FXD, MICA	A4525-1	1 1	2*	C1012 C1006	
FX268	FIL, BP	A4525-1	1	1*	FL1001	
GL102	ADHESIVE-Q-MAX	TT286-16		*		
GL103	ADHESIVE-N-CEL	TT286-16				
GL130	ADHESIVE-Q-DOP	TZ218 TZ216		*		
IM236-1	INS, FILTER	A4525-1	1	1*		
MS6005	STIFF, SPECIAL	A4525-1	1	1*		
NT137-0632	NUT, HEX, NYLON	A4525-1	2	2*		

# MATERIAL LIST

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SHEET 3 OF 7

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
NW137	NW FREQ DIV	A4525-1	1	1*	Z1001	
NW163	NW BAL, MIXER	A4525-1	1	1*	Z1002	
PC338	PC BOARD	A4525-1	1	1*		
PX829-1	PAD, TSTR, MTG	A4525-1	7	7*		
<b>PXI284</b>	<b>PAD, TSTR, MTG</b>	<b>A4525-1</b>	<b>6</b>	<b>6</b>		
RC07GF101J	RES, FXD, COMP	A4525-1	1		R1020	
			1	2*	R1014	
RC07GF102J	RES, FXD, COMP	A4525-1	1		R1021	
		↑	1		R1040	
		↓	1		R1043	
		↑	1		R1049	
		↓	1		R1060	
		A4525-1	1	6*	R1008	
RC07GF103J	RES, FXD, COMP	A4525-1	1		R1024	
		↑	1		R1028	
		↓	1		R1047	
		↑	1		R1051	
		A4525-1	1	5*	R1026	
RC07GF104J	RES, FXD, COMP	A4525-1	1	1*	R1023	
RC07GF152J	RES, FXD, COMP	A4525-1	1		R1016	
		A4525-1	1	2*	R1044	
RC07GF153J	RES, FXD, COMP	A4525-1	1		R1011	
		A4525-1	1	2*	R1017	
RC07GF182J	RES, FXD, COMP	A4525-1	1	1*	R1012	

# MATERIAL LIST

REV. A

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SHEET 4 OF 7

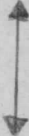
PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
RC07GF221J	RES, FXD, COMP	A4525-1	1	1*	R1022	
RC07GF222J	RES, FXD, COMP	A4525-1 A4525-1	1 1	2*	R1041 R1042	
RC07GF223J	RES, FXD, COMP	A4525-1 ↕ A4525-1	1 1 1 1 1 1	6*	R1018 R1050 R1052 R1001 R1053 R1046	
RC07GF330J	RES, FXD, COMP	A4525-1	1	1*	R1003	
RC07GF331J	RES, FXD, COMP	A4525-1 A4525-1	1 1	2*	R1039 R1005	
RC07GF332J	RES, FXD, COMP	A4525-1	1	1*	R1057	
RC07GF333J	RES, FXD, COMP	A4525-1	1	1*	R1002	
RC07GF471J	RES, FXD, COMP	A4525-1 ↕ A4525-1	1 1 1 1	4*	R1013 R1019 R1045 R1054	
RC07GF472J	RES, FXD, COMP	A4525-1 A4525-1	1 1	2*	R1048 R1055	
RC07GF473J	RES, FXD, COMP	A4525-1 ↕ A4525-1	1 1 1 1 1	5*	R1029 R1030 R1031 R1032 R1038	

# MATERIAL LIST

REV. A

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SHEET 5 OF 7

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
RC07GF561J	RES, FXD, COMP	A4525-1	1	1*	R1004	
RC07GF682J	RES, FXD, COMP	A4525-1	1	1*	R1034	
<del>RC1827U</del>	<del>JUMPER CBL, COAX</del>	<del>A4525-1</del>	<del>X</del>	<del>X*</del>		
<b>RV119-3-102A</b>	RES, VAR, WW-1W	A4525-1	1		R1025	
		A4525-1	1	2*	R1035	
RV119-3-103A	RES, VAR, WW-1W	A4525-1	1		R1027	
		A4525-1	1		R1036	
		A4525-1	1	3*	R1037	
<del>RV119-1-101</del>	RES, VAR, COMP	A4525-1	1	1*	R1058	
<b>RV119-1-253</b>	RES, VAR, COMP	A4525-1	1	1*	R1056	
SC143-0632B10W	SCR, MACH N	A4525-1	2	2*		
<del>TE-127-2</del>	TERM, STUD	A4525-1	1		TP1001	
			1		TP1002	
			1		TP1004	
			1		TP1005	
			1		TP1006	
			1		TP1007	
1		A4525-1	1	7*	TP1008	
TT285-16	XFMR, RF, ADJ	A4525-1	1		T1001	
		A4525-1	1	2*	T1002	
TZ216	XFMR, IF	A4525-1	1	1*	T1003	
TZ218	XFMR, TOROID	A4525-1	1	1*	T1004	

# MATERIAL LIST

REV. A

A4525-1

SHEET 6 OF 7

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
WA125-2	WASH, NM	A4525-1	2	2*		
WI104-54ISNQS	WIRE, EL, MAG, T	TT286-16		*		
WI123-28	WIRE, EL, MAG, T	TZ216 TZ218		*		
1N34A	SCOND DEV, DIO	A4525-1 ↑ ↓ A4525-1	1 1 1 1	4*	CR1010 CR1011 CR1012 CR1013	
1N627	SCOND DEV, DIO	A4525-1 ↑ ↓ A4525-1	1 1 1 1	5*	CR1003 CR1004 CR1005 CR1006 CR1007	
1N754A	SCOND DEV, DIO	A4525-1	1	1*	CR1014	
1N755A	SCOND DEV, DIO	A4525-1 A4525-1	1 1	2*	CR1001 CR1002	
1N914	SCOND DEV, DIO	A4525-1 A4525-1	1 1	2*	CR1008 CR1009	
2N1711	TRANSISTOR	A4525-1 A4525-1	1 1	2*	Q1006 Q1007	
2N3646	TRANSISTOR	A4525-1 ↑ ↓ A4525-1	1 1 1 1 1	6*	Q1001 Q1002 Q1003 Q1004 Q1012 Q1013	

# MATERIAL LIST

REV. *A* A4525-1 SHEET 7 OF 7

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
<p>2N696</p> <p>3/18/81 REV. A</p> <p>6-17-82 REV. B</p> <p>3/30/83 REV C</p>	<p>TRANSISTOR</p> <p>EMN. 21835</p> <p><b>EMN 21946</b></p> <p>EMN 22011</p>	<p>A4525-1</p> <p>↕</p> <p>A4525-1</p>	<p>1</p> <p>1</p> <p>1</p> <p>1</p> <p>1</p>	<p></p> <p></p> <p>5*</p>	<p>Q1005</p> <p>Q1008</p> <p>Q1009</p> <p>Q1010</p> <p>Q1011</p>	