

PRELIMINARY

FINAL

# MATERIAL LIST

TOTAL SHEETS 2

FOR

REVISION

TMC MODEL - A-4906

TITLE- OSCILLATOR, MIXER

REV.	SHEET (S)	DATE	APPR.
X1			
X2		1/17/72	
Ø		1/17/72	EF
A	Sht 1	2/29/72	EF
B	Title Sheet	1/17/72	EF
C	Sheet 1 & 2	3/30/77	

## USED ON MODEL -

MFE-1 (A4905)

SME ( )-6 (A4905)

## CONSISTS OF SUPPORTING LISTS

NONE

### LAST SYMBOLS

C31

CR16

L4

Q12

R47

Y1

### SYMBOLS NOT USED

C1 thru C16

CR1 thru CR14

L1, 2

Q1 thru Q9

R1 thru R34

COMPILED F PACK

CHECKED EF

ENG APPR EF

FNL APPR EF

ISS DATE \_\_\_\_\_

ENGINEERING JOB NUMBER

# E 3400 -

§ FOR SPECIAL NOTES,  
REFER TO S1200.

# MATERIAL LIST

A-4906

A-4906  
REV. C

PAGE 1 OF

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
CC100-29	CAP., FXD, CER	A-4906 A-4906	1 1	2*	C24 C25	
CC100-41	CAP., FXD, CER	A-4906 A-4906 A-4906 A-4906 A-4906	1 1 1 1 1	5*	C17 C19 C22 C23 C26	
CC131-39	CAP, FXD,	A4906	1	1*	C30	
CM111F111G5S	CAP., FXD, MICA	A-4906	1	1*	C18	
CM111F221G5S	CAP., FXD, MICA	A-4906	1	1*	C21	
CM111F101G5S	CAP., FXD, MICA	A-4906 A-4906	1 1	1	C27 C29	
CM111F201G5S	CAP., FXD, MICA	A-4906	1	3*	C31	
CM111F201G5S	CAP., FXD, MICA	A-4906	1	1*	C28	
CK1920	SCHEMATIC, DIAGRAM	A-4906		*		
CL275-221	COIL, RF	A-4906 A-4906	1 1	2*	L3 L4	
CR18/AU-4.416667MHZ	CRYSTAL, UNIT QUARTZ	A-4906	1	1*	Y1	
CV109-9	CAP., VAR, CER	A-4906	1	1*	C20	
PC620	PRINTED CIRCUIT BD	A-4906	1	1*		
RC07GF102J	RES, FXD, COMP	A-4906 A-4906 A-4906 A-4906	1 1 1 1	4*	R35 R40 R41 R46	
RC07GF152J	RES, FXD, COMP	A-4906 A-4906	1 1	2*	R42 R45	

# MATERIAL LIST

A-4906  
REV. C

PAGE 2 OF

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
RC07GF183J	RES, FXD, COMP	A-4906	1	1*	R38	
RC07GF222J	RES, FXD, COMP	A-4906	1	1*	R36	
RC07GF223J	RES, FXD, COMP	A-4906	1	1*	R43	
RC07GF332J	RES, FXD, COMP	A-4906	1	1*	R39	
RC07GF472J	RES, FXD, COMP	A-4906	1	1*	R44	
RC07GF683J	RES, FXD, COMP	A-4906	1	1*	R37	
RC07GF104J	RES, FXD, COMP.	A-4906	1	1*	R47	
1N961B	SCOND, DEV, DIODE	A-4906	1	1*	CR15	
27E		A-4906	1	1*	CR16	
2N3646	SCOND, DEV, DIODE	A-4906	1		Q10	
		A-4906	1		Q11	
		A-4906	1	3*	Q12	
9/28/72 REV A	EMN 20900					
10/11/72 REV B	EMN 20914					
3/30/77 REV. C	EMN 21503					