

TOTAL SHEETS 6

REV. Ø 30 APR. 70  
 A 12 MAY 70  
 B 3 JUN. 70  
 C 22, July, 70.  
 D 10 AUG. 70  
 E 10 DEC. 70  
 F 29 MAR. 71  
 G 14 MAR. 72

MODEL  
 A-10765-5  
 A-10765-6

TITLE  
 PC. ASSY OSC.

MODEL	SECTION	QTY
A10765-5 - A010003, A010005	A010006	
A10765-6 - A010004, A010005		

USED ON

LIST SECTIONS

1. SUPPORTING NOTES
2. SUPPORTING LISTS
3. ELECTRICAL/MECHANICAL
4. SUPP ASSY/REF DWGS.
5. SPECIFICATIONS
6. LOOSE ITEMS
7. PARTS PECULIAR

Sheet No.  
 See Below

SUPPORTING LISTS

COMPILED  
 CHECKED *AR.*  
 APPROVED  
 FNL APPR  
 ISS DATE



MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 2 OF 6

REV

USED ON MODEL: A010003, A010005

USED ON SECTION:

ASSY SHEET 2 OF 3

NEXT ASSY:

QTY PER NEXT ASSY:

ASSY LEVEL:

ASSY DESC: PC ASSY -OSCILLATOR TRANSMIT

ASSY PART NO: A10765-5

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
CV112-9	CAP, VAR	A10765-5		2	8	C12,22	
				2		C32,42	
				2		C52,62	
				2		C72,82	
CK108-1	DIODE, VARICAP	A10765-5			1	C102	
JJ10021-1	RCPT, PIN	A10765-5			16		
RC07GF102J	RES, FXD, COMP	A10765-5		2	4	R103,105	
				2		R111,108	
RC07GF105J	RES, FXD, COMP.	A10765-5			1	R102	
RC07GF121J	2" " "	A10765-5			2	R109,110	
RC07GF154J	" " "	A10765-5		2	8	R11,21	
				2		R31,41	
				2		R51,61	
				2		R71,81	
RC07GF183J	RES, FXD, COMP.	A10765-5		2	8	R12,22	
				2		R32,42	
				2		R52,62	
				2		R72,82	
				1		R101	

**MATERIAL LIST/NUMERICAL PARTS LIST**

TOTAL SHEET 3 OF 6  
 ASSY SHEET 3 OF 3

REV: \_\_\_\_\_ USED ON MODEL: A010003, A010005 USED ON SECTION: \_\_\_\_\_  
 NEXT ASSY: \_\_\_\_\_ QTY PER NEXT ASSY: \_\_\_\_\_ ASSY LEVEL: \_\_\_\_\_ ASSY DESC: PC ASSY - OSCILLATOR TRANSMIT ASSY PART NO: A10765-5

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PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
RC07GF332J	RES. FXD. COMP	A10765-5			1	R107, 108	
RC07GF470J	" " "	"			2	R13, 23	
					2	R33, 43	
					2	R53, 63	
					2	R73, 83	
RC07GF561J	RES. FXD. COMP	A10765-5			1	R106	
RC07GF562J	" " "	"			1	R104	
TX10003	TSTR	A10765-5			2	Q11, 21	
					2	Q31, 41	
					2	Q51, 61	
					2	Q71, 81	
					2	Q101, 102	
W1140E26E0	WIRE ELECT. BLK	A10765-5			3		
1N914	DIODE, RF	A10765-5			1	CR101	
1N961B	DIODE	A10765-5			1	CR103	

**MATERIAL LIST/NUMERICAL PARTS LIST**

TOTAL SHEET 4 OF 6

REV

USED ON MODEL: A010004, A010005

USED ON SECTION:

ASSY SHEET 1 OF 3

NEXT ASSY:

QTY PER NEXT ASSY:

ASSY LEVEL:

ASSY DESC:

P.C. ASSY OSC. RECEIVE

ASSY PART NO: A10765-6

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
A10765-1	PC BD ETCH	A10765-2			1		
A10765-2	PC BD MACH	A10765-3			1		
A10765-3	PC BD LTRG	A10765-4			1		
A10765-4	PC BD S/A	A10765-6			1		
CC100-41	CAP FXD CER.	A10765-6		2	5	C101, 103	
				2		C104, 107	
				1		C108	
CK10756	SCHEMATIC	A10765-6			1		
CM111E111J1S	CAP FXD MICA	A10765-6		2	10	C13, 23	
				2		C33, 43	
				2		C53, 63	
				2		C73, 83	
				2		C105, 106	
CM111E180J1S	CAP FXD MICA	A10765-6		2	8	C11, 21	
				2		C31, 41	
				2		C51, 61	
				2		C71, 81	
CM111E330J1S	CAP FXD MICA	A10765-6			1	C109	
CR - 27A/U -	CRYSTAL	A10765-6		2	8	Y11, 21	51200 NOTE 19
				2		Y31, 41	
				2		Y51, 61	
				2		Y71, 81	

MATERIAL LIST/NUMERICAL PARTS LIST

TOTAL SHEET 5 OF 6

REV

USED ON MODEL: A010004, A010005

USED ON SECTION:

ASSY SHEET 2 OF 3

NEXT ASSY:

QTY PER NEXT ASSY:

ASSY LEVEL:

ASSY DESC: PC ASSY OSC . RECEIVE

ASSY PART NO: A10765-6

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
CV112-9	CAP. VAR	A10765-6		2	8	C12, 22	
				2		C32, 42	
				2		C52, 62	
				2		C72, 82	
JJ10021-1	RCPT, PIN	A10765-6			16		
RC07GF102J	RES, FXD, COMP	A10765-6		2	3	R103, 105	
				1		R111	
RC07GF104J	RES, FXD, COMP	A10765-6		2	8	R14, 24	
				2		R34, 44	
				2		R54, 64	
				2		R74, 84	
RC07GF105J	RES, FXD, COMP	A10765-6			1	R102	
RC07GF121J	RES, FXD, COMP	A10765-6			2	R109, 110	
RC07GF154J	RES, FXD, COMP	A10765-6		2	8	R11, 21	
				2		R31, 41	
				2		R51, 61	
				2		R71, 81	
RC07GF183J	RES, FXD, COMP	A10765-6		2	9	R12, 22	
				2		R32, 42	
				2		R52, 62	
				2		R72, 82	
				1		R101	

**MATERIAL LIST/NUMERICAL PARTS LIST**

TOTAL SHEET 6 OF 6

REV

USED ON MODEL: A010004, A010005

USED ON SECTION:

ASSY SHEET 3 OF 3

NEXT ASSY:

QTY PER NEXT ASSY:

ASSY LEVEL:

ASSY DESC: PC ASSY OSC. RECEIVE

ASSY PART NO: A10765-6

PART NO.	DESCRIPTION	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M			
RC07GF332J	RES FXD COMP	A10765-6			2	R107, 108	
RC07GF470J	" " "	"			2	R13, 23	
					2	R33, 43	
					2	R53, 63	
					2	R73, 83	
RC07GF561J	RES FXD COMP	A10765-6			1	R106	
RC07GF562J	" " "	"			1	R104	
TX10003	TSTR	A10765-6			2	Q11, 21	
					2	Q31, 41	
					2	Q51, 61	
					2	Q71, 81	
					2	Q101, 102	
W1140E26E0	WIRE ELECT. BLK	A10765-6			3		
W1100-8	WIRE BUSS	"			1		
1N961B	DIODE	A10765-6			1	CR103	
1N5139	DIODE VARICAP	"			2	CR11, 21	
					2	CR31, 41	
					2	CR51, 61	
					2	CR71, 81	

