

TRONOTEC, INC.
Church Road Laboratory
Franklin, New Jersey

PARTS LIST

DATE 12/5/75 PROJECT RE 4½ (ECC) DISPLAY ASSY PC-116A DRAWING SHEET 1 OF 1

REF	DESCRIPTION	MFR PART NR.	MFR.	TRONOTEC PN	QTY	UNIT	PRICE	TOTAL
IC1	COMPARATOR	LM311	NSC		+1			
IC3,4	TIMER	NE555V	SIG		+1			
Q1,3,5,6, P,10	NPN	2N3568			+1			
Q2,7,9	PNP	2N3638A			+1			
Q4	FET	2N4091			+1			
D1,2	DIODE, Silicon, SIGNAL	1N914			+1			
C1,3,5,6	Capacitor, Elecr-Tan ⁱ 15nF/20v				+1			
C2,4,12, 14,15	" Ceramic	1μF			+1			
C7	" "	10pF			+1			
C8	" Mylar	10nF			+1			
C11	" Ceramic	100pF			+1			
C13	" "	470pF			+1			
C16	" "	220pF			+1			
C17	" "	5pF			+1			
R1,21,30, 32,35,27	Resistor - 1/4W, 5%	1KΩ			+1			
R2	"	270K			+1			
R3	"	47K			+1			

Franklin, New Jersey

I M I C L I U I

PC-116
RUTT ELECTROPHYSICS
APR 1974
MODIFIED TO 116A





