

Laboratory Sample Kit Precision Thin Film Chip Resistors MCT 0603-25 0.1 %



FEATURES

- Resistors
 - Rated dissipation P_{70} up to 0.100 W
 - Approved to EN 140401-801
 - Lead (Pb)-free solder terminations
 - Compliant to RoHS Directive 2002/95/EC



RoHS
COMPLIANT

Files contain lengths of cardboard tape, each holding 20 resistors. The kit contains every fourth value of the E 96-series. Parts are sorted in the ascending order of its resistance value and appropriately marked.

SPECIFICATIONS	
Laboratory kit	LCT 96/4
Resistor type	MCT 0603-25 0.1 %
Temperature coefficient	± 25 ppm/K
Tolerance	± 0.1 %
Resistance range/E-series	47 Ω to 511 k Ω /every 4 th value of E 96 ⁽¹⁾
Number of resistance values	98
Resistors per value/total	20/1960
Number of pages/files	10/1

Notes

- The products are specified by the underlying standard product's datasheet "Precision Thin Film Chip Resistors" in its most current edition at www.vishay.com/doc?28700
- ⁽¹⁾ Supplemented by 47R

PART NUMBER AND PRODUCT DESCRIPTION																	
PART NUMBER: LCT964MCT06030DB00																	
L	C	T	9	6	4	M	C	T	0	6	0	3	0	D	B	0	0
KIT		E-SERIES		FRACTION OF E-SERIES		TYPE/SIZE		VERSION		TCR		TOLERANCE					
LCT		96		4 = 1/4		MCT 0603		0 = Standard		D = ± 25 ppm/K		B = ± 0.1 %					
PRODUCT DESCRIPTION: LCT 96 4 MCT 0603-25 0.1 %																	
LCT		96		4		MCT 0603		-25		0.1 %							
KIT		E-SERIES		FRACTION OF E-SERIES		TYPE/SIZE		TCR		TOLERANCE							
LCT		96		4 = 1/4		MCT 0603		± 25 ppm/K		± 0.1 %							

Note

- The product can be ordered using either the PART NUMBER or the PRODUCT DESCRIPTION