



Sample Kit Precision Thin Film MELF Resistors MMU 0102-25 0.1 %



FEATURES

- Approved to EN 140401-803
- AEC-Q200 qualified
- Advanced metal film technology
- Superior stability: class 0.05
- Sulfur resistance verified according to ASTM B 809
- Material categorization:
for definitions of compliance please see www.vishay.com/doc?99912

AUTOMOTIVE GRADE



RoHS
COMPLIANT
HALOGEN
FREE
GREEN
(5-2008)

Files contain lengths of blister 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	LMU 96/4
Resistor type	MMU 0102-25 0.1 %
Temperature coefficient	± 25 ppm/K
Tolerance	± 0.1 %
Resistance range/E-series	100 Ω to 221 kΩ/every 4 th value of E 96 ⁽¹⁾
Number of resistance values	82
Resistors per value/total	20/1640
Number of pages/files	9/1

Notes

- The products are specified by the underlying standard product's datasheet "Precision MELF Resistors" in its most current edition at www.vishay.com/doc?28714
- ⁽¹⁾ Supplemented by 221K

PART NUMBER AND PRODUCT DESCRIPTION						
PART NUMBER: LMU964MMU01020DB00						
L	M	U	9	6	4	M M U 0 1 0 2 0 D B 0 0
KIT	E-SERIES	FRACTION OF E-SERIES	TYPE/SIZE	VERSION	TCR	TOLERANCE
LMU	96	4 = 1/4	MMU 0102	0 = Standard	D = ± 25 ppm/K	B = ± 0.1 %
PRODUCT DESCRIPTION: LMU 96 4 MMU 0102-25 0.1 %						
LMU	96	4	MMU 0102	-25	0.1 %	
KIT	E-SERIES	FRACTION OF E-SERIES	TYPE/SIZE	TCR	TOLERANCE	
LMU	96	4 = 1/4	MMU 0102	± 25 ppm/K	± 0.1 %	

Note

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