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Vishay Beyschlag

## Sample Kit High Stability Thin Film Flat Chip Resistors MCT 0603-25 0.1 % AT



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.

**FEATURES** 

- Rated dissipation P<sub>70</sub> up to 0.210 W
- AEC-Q200 qualified
- Approved to EN 140401-801
- · Superior temperature cycling robustness
- Advanced sulfur resistance verified according to ASTM B 809
- Material categorization: for definitions of compliance please see <a href="https://www.vishay.com/doc?99912"><u>www.vishay.com/doc?99912</u></a>



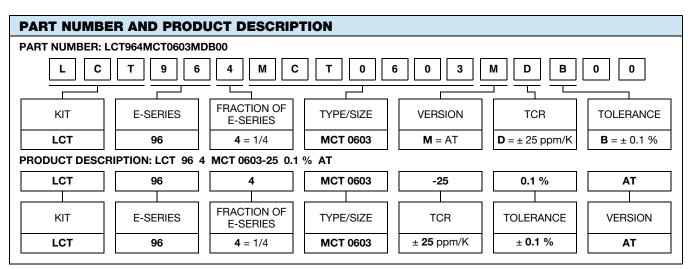


RoHS

SPECIFICATIONS	
Laboratory kit	LCT AT 96/4
Resistor type	MCT 0603-25 0.1 % AT
Temperature coefficient	± 25 ppm/K
Tolerance	± 0.1 %
Resistance range/E-series	47 $\Omega$ to 511 k $\Omega$ /every 4 <sup>th</sup> value of E 96 <sup>(1)</sup>
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 "High Stability Thin Film Flat Chip Resistors" in its most current edition at <a href="https://www.vishay.com/doc?28952">www.vishay.com/doc?28952</a>
- (1) Supplemented by 47R



## Note

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