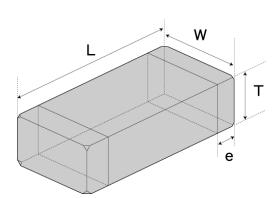
Spec Sheet

MLCC (Temperature compensating type) for Automotive / Industrial Applications

UMK063CG9R3DTHF



Features

- Item Summary50V, COG, 9.3pF, -0.5pF to 0.5pF, 0201
- Lifecycle Stage
- Mass Production
 AEC-Q200 qualified
- Standard packaging quantity (minimum)

Taping paper 15000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0201/0603
Rated Voltage (max)	50V
Capacitance	9.3pF
Capacitance Tolerance	-0.5pF to 0.5pF
Resistance	10,000 MΩ min.
Q (min)	586
Temperature Characteristics (EIA/JIS)	C0G/CG
Temperature Range (EIA/JIS)	-55 to +125℃/-55 to +125℃
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	0.6mm ±0.03
W	0.3mm ±0.03
Т	0.3mm ±0.03
е	0.15mm ±0.05

The data is reference only. Electrical characteristics vary depending on environment or measurement condition. TAIYO YUDEN reserves the right to make change to the Date at any time without notice.

Before making final selection, please check product specification.