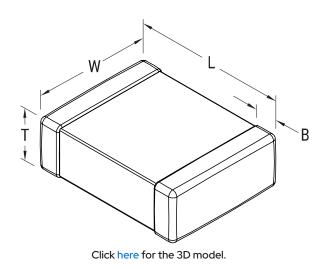


M3253504E1Z103JZMB

Aliases (C0805K103J3EML)

SMD MIL COG PRF32535, Ceramic, 0.01 uF, 5%, 25 VDC, COG, SMD, Low ESR, MIL-PRF-32535, N/A, 0805 / 2012



General Information	
Series	SMD MIL COG PRF32535
Style	SMD Chip
Description	SMD, Low ESR, MIL-PRF-32535
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov / .
SCIP Number	d66873f5-e54d-410c-a0cf-ebf6 fcf635b5
Termination	Solder Plated
Failure Rate	N/A
Qualifications	MIL-PRF-32535 M-Level
AEC-Q200	No
Shelf Life	78 Weeks
MSL	1

Dimensions	
L	2.01mm +0.3/-0.25mm
W	1.27mm +0.3/-0.25mm
Т	1.57mm MAX
В	0.51mm +/-0.25mm
Case Code (EIA / mm)	0805 / 2012

Packaging Specifications	
Packaging	Waffle
Packaging Quantity	100

0.01 uF
5%
25 VDC
62.5 VDC
-55/+125°C
COG
30 ppm/C, 1kHz 1.0Vrms
0.15% 1 kHz 1.0Vrms
0% Loss/Decade Hour
100 GOhms

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