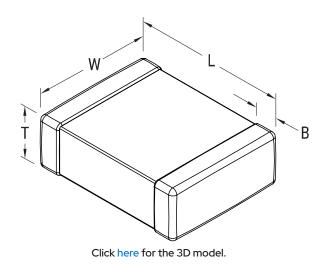


M3253502E1Z102JZMB-T&R

Aliases (C0402K102J3EML7189) SMD MIL COG PRF32535, Ceramic, 1,000 pF, 5%, 25 VDC, COG, SMD, Low ESR, MIL-PRF-32535, N/A, 0402



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-ebf 6fcf635b5
Termination	Solder Plated
Failure Rate	N/A
Qualifications	MIL-PRF-32535 M-Level
AEC-Q200	No
Shelf Life	78 Weeks
MSL	1

Dimensions	
Chip Size	0402
L	1.02mm +0.15/-0.1mm
W	0.51mm +0.13/-0.1mm
Т	0.64mm MAX
В	0.1mm MIN

Packaging Specifications	
Packaging	T&R
Packaging Quantity	10000

1,000 pF
5%
25 VDC
62.5 VDC
-55/+125°C
COG
30 ppm/C, 1MHz 1.0Vrms
0.15% 1 MHz 1.0Vrms
0% Loss/Decade Hour
100 GOhms

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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