

M3253508E1C102FRTB

Aliases (C2220K102F2EVL)

SMD MIL COG PRF32535, Ceramic, 1000 pF, 1%, 200 VDC, COG, SMD, Low ESR, MIL-PRF-32535, N/A, 2220



Click here for the 3D model.

Dimensions	
Chip Size	2220
L	5.69mm +/-0.41mm (0.224 in +/-0.016 in)
W	5mm +/-0.41mm (0.197 in +/-0.016 in)
Т	2.79mm MAX (0.11 in MAX)
В	0.64mm +/-0.46mm (0.025 in +/-0.018 in)

Packaging Specifications		
Packaging	Waffle	
Packaging Quantity	20	

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 – http://www.p65warnings.ca.gov.	
Termination	Solder Plated	
Failure Rate	N/A	
Qualifications	MIL-PRF-32535 T-Level	
AEC-Q200	No	
Shelf Life	78 Weeks	
MSL	1	

Specifications	
Capacitance	1000 pF
Capacitance Tolerance	1%
Voltage DC	200 VDC
Dielectric Withstanding Voltage	500 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	COG
Dissipation Factor	0.15% 1 MHz 25C
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	100 GOhms

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