

## M3253502E1A220JGMB

Aliases (CO402K220J5EMG)

SMD MIL COG PRF32535, Ceramic, 22 pF, 5%, 50 VDC, COG, SMD, Low ESR, MIL-PRF-32535, N/A, 0402



Click here for the 3D model.

Dimensions	,
Chip Size	0402
L	1.02mm +0.15/-0.1mm (0.04 in +0.006/-0.004 in)
W	0.51mm +0.13/-0.1mm (0.02 in +0.005/-0.004 in)
Т	0.64mm MAX (0.025 in MAX)
В	0.1mm MIN (0.004 in MIN)

Packaging Specifications			
Packaging	Waffle		
Packaging Quantity	368		

General Information	
Series	SMD MIL COG PRF32535
Style	SMD Chip
Description	SMD, Low ESR, MIL-PRF-32535
RoHS	Yes
Termination	Gold
Failure Rate	N/A
Qualifications	MIL-PRF-32535 M-Level
AEC-Q200	No
Shelf Life	78 Weeks
MSL	1

Specifications				
Capacitance	22 pF			
Capacitance Tolerance	5%			
Voltage DC	50 VDC			
Dielectric Withstanding Voltage	125 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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