

M3253504E1B471FDMB

Aliases (C0805K471F1EMH)

SMD MIL COG PRF32535, Ceramic, 470 pF, 1%, 100 VDC, COG, SMD, Low ESR, MIL-PRF-32535, N/A, 0805



Click here for the 3D model.

Dimensions	,
Chip Size	0805
L	2.01mm +0.81/-0.25mm (0.079 in +0.032/-0.01 in)
W	1.27mm +0.68/-0.25mm (0.05 in +0.027/-0.01 in)
Т	1.57mm MAX (0.062 in MAX)
В	0.51mm +/-0.25mm (0.02 in +/-0.01 in)

Packaging Specifications		
Packaging	Waffle	
Packaging Quantity	100	

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.	
SCIP Number	0a998f97-a584-44f1-9938-b8ffafe99340	
Termination	Solder Dipped	
Failure Rate	N/A	
Qualifications	MIL-PRF-32535 M-Level	
AEC-Q200	No	
Shelf Life	78 Weeks	
MSL	1	

Specifications				
Capacitance	470 pF			
Capacitance Tolerance	1%			
Voltage DC	100 VDC			
Dielectric Withstanding Voltage	250 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			

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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