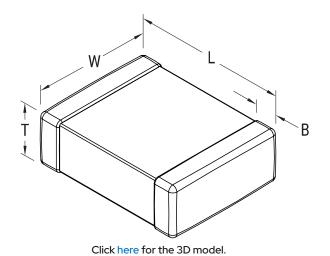


CBR04C579B5GAC

General Information

CBR-SMD RF COG, Ceramic, 5.7 pF, +/-0.1 pF, 50 VDC, COG, SMD, Fixed, RF, Ultra High Q, Low ESR, Class I, 0402



Series	CBR-SMD RF COG
Style	SMD Chip
Description	SMD, Fixed, RF, Ultra High Q, Low ESR, Class I
Features	Ultra High Q, Low ESR, Class I
RoHS	Yes
Termination	Tin
Marking	No
AEC-Q200	No
Typical Component Weight	1.37 mg
Notes	Solder Reflow Only.
Shelf Life	78 Weeks
MSL	1

Dimensions	
Chip Size	0402
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
т	0.5mm +/-0.05mm
В	0.25mm +0.05/-0.1mm

Packaging Specifications	
Packaging	

PackagingT&R, 180mm, Plastic TapePackaging Quantity10000

Specifications Capacitance 5.7 pF +/-0.1 pF Tolerance Voltage DC 50 VDC **Dielectric Withstanding Voltage** 125 VDC -55/+125°C **Temperature Range** Temp. Coefficient COG 0.19% **Dissipation Factor** 0% Loss/Decade Hour Aging Rate 10 GOhms Insulation Resistance **Quality Factor** 514

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