



CBR-SMD RF COG, Ceramic, 1 pF, +/-0.1 pF, 6.3 VDC, COG, SMD, Fixed, RF, Ultra High Q, Low ESR, Class I, 0201



Click here for the 3D model.

General Information		
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	0.3 mg	
Notes	Solder Reflow Only.	
Shelf Life	78 Weeks	
MSL	1	

1pF +/-0.1pF

6.3 VDC

Dimensions	
Chip Size	0201
L	0.6mm +/-0.03mm
W	0.3mm +/-0.03mm
Т	0.3mm +/-0.03mm
В	0.15mm +/-0.05mm

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0.3mm +/-0.03mm	Dielectric Withstanding Voltage	15.75 VDC
0.15mm +/-0.05mm	Temperature Range	-55/+125°C
	Temp. Coefficient	COG
	Dissipation Factor	0.238%
T&R, 180mm, Plastic Tape	Aging Rate	0% Loss/Decade Hour
15000	Insulation Resistance	10 GOhms
	Quality Factor	420

Specifications Capacitance

Tolerance Voltage DC

Packaging SpecificationsPackagingT&R, 180mm, Plastic TapePackaging Quantity15000

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