



CBR-SMD RF C0G, Ceramic, 7 pF, +/-0.25 pF, 6.3 VDC, C0G, 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	

7 pF

+/-0.25 pF

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

n +/-0.03mm	Voltage DC	6.3 VDC
n +/-0.03mm	Dielectric Withstanding Voltage	15.75 VDC
n +/-0.05mm	Temperature Range	-55/+125°C
	Temp. Coefficient	COG
	Dissipation Factor	0.185%
80mm, Plastic Tape	Aging Rate	0% Loss/Decade Hour
	Insulation Resistance	10 GOhms
	Quality Factor	540

Specifications Capacitance

Tolerance

Packaging SpecificationsPackagingT&R, 180mm, Plastic TapePackaging Quantity15000

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