



CBR-SMD RF COG, Ceramic, 5.6 pF, +/-0.5 pF, 25 VDC, COG, SMD, Fixed, RF, Ultra High Q, Low ESR, Class I, 0201



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	

5.6 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

L	0.6mm +/-0.03mm	Tolerance	+/-0.5 pF
W	0.3mm +/-0.03mm	Voltage DC	25 VDC
Т	0.3mm +/-0.03mm	Dielectric Withstanding Voltage	62.5 VDC
В	0.15mm +/-0.05mm	Temperature Range	-55/+125°C
		Temp. Coefficient	COG
Packaging Specifications		Dissipation Factor	0.195%
Packaging	T&R, 180mm, Plastic Tape	Aging Rate	0% Loss/Decade Hour
Packaging Quantity 15000	Insulation Resistance	10 GOhms	
		Quality Factor	512

Specifications Capacitance

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