

CBR04C319C2GAC

CBR-SMD RF COG, Ceramic, 3.1 pF, +/-0.25 pF, 200 VDC, COG, SMD, Fixed, RF, Ultra High Q, Low ESR, Class I, 0402



Click here for the 3D model.

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	T&R, 180mm, Plastic Tape
Packaging Quantity	10000

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
Component Weight	1.4 mg
Notes	Solder Reflow Only.
Shelf Life	78 Weeks
MSL	1

Specifications				
Capacitance	3.1 pF			
Capacitance Tolerance	+/-0.25 pF			
Voltage DC	200 VDC			
Dielectric Withstanding Voltage	500 VDC			
Temperature Range	-55/+125°C			
Temperature Coefficient	COG			
Aging Rate	0% Loss/Decade Hour			
Insulation Resistance	10 GOhms			
Quality Factor	462			

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