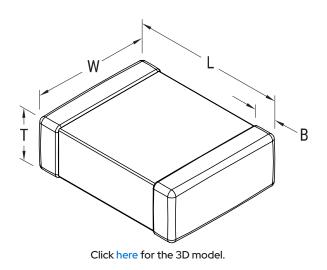




CBR-SMD RF COG, Ceramic, 5 pF, +/-0.05 pF, 200 VDC, COG, SMD, Fixed, RF, Ultra High Q, Low ESR, Class I, 0402



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	1.37 mg			
Notes	Solder Reflow Only.			
Shelf Life	78 Weeks			
MSL	1			

5 pF

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

L	1mm +/-0.05mm	Tolerance	+/-0.05 pF
W	0.5mm +/-0.05mm	Voltage DC	200 VDC
Т	0.5mm +/-0.05mm	Dielectric Withstanding Voltage	500 VDC
В	0.25mm +0.05/-0.1mm	Temperature Range	-55/+125°C
		Temp. Coefficient	COG
Packaging Specifications		Aging Rate	0% Loss/Decade Hour
Packaging	T&R, 180mm, Plastic Tape	Insulation Resistance	10 GOhms
Packaging Quantity	10000	Quality Factor	500

Specifications Capacitance

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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