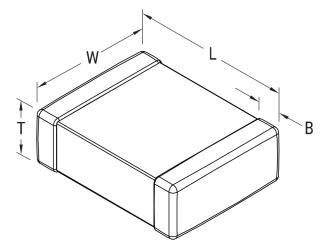


CBR04C479C5GAC

CBR-SMD RF COG, Ceramic, 4.7 pF, +/-0.25 pF, 50 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	
Packaging Quantity	10000	

General Information			
CBR-SMD RF COG			
SMD Chip			
SMD, Fixed, RF, Ultra High Q, Low ESR, Class I			
Ultra High Q, Low ESR, Class I			
Yes			
Tin			
false			
No			
1.37 mg			
Solder Reflow Only.			
78 Weeks			
1			

Specifications		
Capacitance	4.7 pF	
Capacitance Tolerance	+/-0.25 pF	
Voltage DC	50 VDC	
Dielectric Withstanding Voltage	125 VDC	
Temperature Range	-55/+125°C	
Temperature Coefficient	COG	
Dissipation Factor	0.202%	
Aging Rate	0% Loss/Decade Hour	
Insulation Resistance	10 GOhms	
Quality Factor	494	

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.