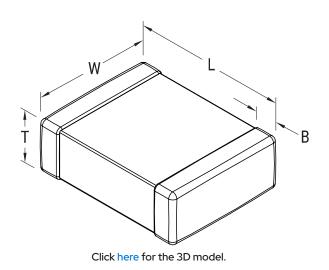




CBR-SMD RF C0G, Ceramic, 1.5 pF, +/-0.1 pF, 25 VDC, C0G, SMD, Fixed, RF, Ultra High Q, Low ESR, Class I, 0201/0603



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

Dimensions	
L	0.6mm +/-0.03mm
W	0.3mm +/-0.03mm
Т	0.3mm +/-0.03mm
В	0.15mm +/-0.05mm
Case Code (EIA / mm)	0201/0603
Packaging Specifications	
Packaging	T&R, 180mm, Plastic Tape

15000

Packaging Quantity

Specifications	
Capacitance	1.5 pF
Tolerance	+/-0.1 pF
Voltage DC	25 VDC
Dielectric Withstanding Voltage	62.5 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	COG
Dissipation Factor	0.233%
Aging Rate	0% Loss/Decade Hour
Insulation Resistance	10 GOhms
Quality Factor	430

Statements of suitability for certain applications are based on our kn	nowledge of typical operating conditions for such applications, but are not intended to constitute - and
we specifically disclaim - any warranty concerning suitability for a sp	ecific customer application or use. This Information is intended for use only by customers who have the
requisite experience and capability to determine the correct produc	ts for their application. Any technical advice inferred from this Information or otherwise provided by us
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