



ESD SMD Comm COG, Ceramic, 0.015 uF, 1%, 63 VDC, COG, SMD, MLCC, Temperature Stable, Electro Static Discharge, Class I, 1206, 1.5 mm



Company the Company of the second	
General Information	
Series	ESD SMD Comm COG
Style	SMD Chip
Description	SMD, MLCC, Temperature Stable, Electro Static Discharge, Class I
Features	Temperature Stable, Low ESR, Class I
RoHS	Yes
Termination	Flexible Termination
Marking	No
AEC-Q200	No
Typical Component Weight	30 mg
Shelf Life	78 Weeks
MSL	1

0.015 uF

66.6667 GOhms

1206
3.3mm +/-0.4mm
1.6mm +/-0.35mm
1.2mm +/-0.15mm
1.5mm MIN
0.6mm +/-0.25mm

0.4mm	Measurement Condition	1 kHz 1.0Vrms
0.35mm	Tolerance	1%
O.15mm	Voltage DC	63 VDC
<u> </u>	ESD Level per AEC-Q200	25,000 V ESD Level
-0.25mm	Dielectric Withstanding Voltage	157.5 VDC
	Temperature Range	-55/+125°C
	Temp. Coefficient	COG
	Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C, 1kHz 1.0Vrms
	Dissipation Factor	0.1% 1 kHz 1.0Vrms
	Aging Rate	0% Loss/Decade Hour

Specifications
Capacitance

Insulation Resistance

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1

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.

Generated 07/16/2025 © 2006 - 2025 YAGEO