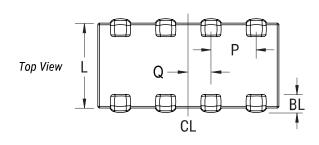
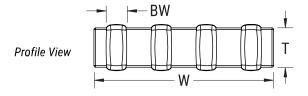
CA0508KRNPO9BN151

CA, Ceramic, 150 pF, 10%, 50 VDC, COG, SMD, MLCC, 0508 / 1320







Click here for the 3D model.

General Information	
Series	CA
Style	SMD Array
Description	SMD, MLCC
Features	Temperature Stable
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200
AEC-Q200	Yes
MSL	1
Case Code (EIA / mm)	0508 / 1320

Dimensions	
L	1.25mm +/-0.15mm
W	2mm +/-0.15mm
Т	0.6mm +/-0.1mm
A	0.28mm +/-0.1mm
В	0.2mm +/-0.1mm
Р	0.5mm +/-0.1mm

Packaging Specifications	
Packaging	T&R, 178mm, Paper Tape
Packaging Quantity	4000

Specifications	
Capacitance	150 pF
Tolerance	10%
Voltage DC	50 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	COG
Dissipation Factor	0.1%
Insulation Resistance	3.3333 GOhms

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 11/06/2025 © 2006 - 2025 YAGEO