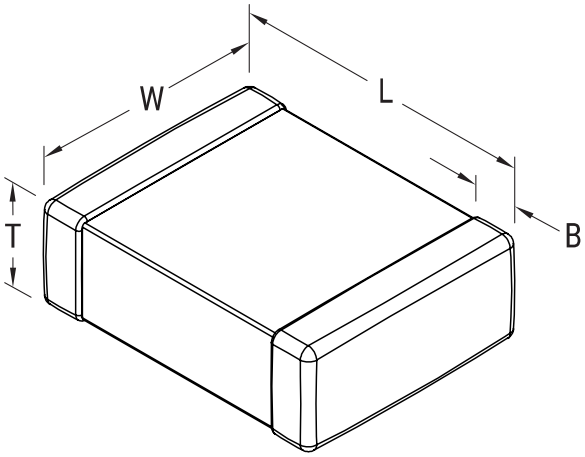
AQ0402CRNPO9BN2R3

Please contact sales for availability

AQ, Ceramic, 2.3 pF, +/-0.25 pF, 50 VDC, C0G, 0402 / 1005



Click here for the 3D model.

General Information	
Series	AQ
Style	SMD Chip
Features	Automotive
RoHS	Yes
Termination	Tin
Qualifications	AEC-Q200

Dimensions	
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
T	0.5mm +/-0.05mm
B	0.25mm +/-0.1mm
Case Code (EIA / mm)	0402 / 1005

Packaging Specifications	
Packaging	T&R, 178mm, Paper Tape
Packaging Quantity	10000

Specifications	
Capacitance	2.3 pF
Tolerance	+/-0.25 pF
Voltage DC	50 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	C0G
Dissipation Factor	0.22%
Insulation Resistance	10 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.

© 2006 - 2026 YAGEO