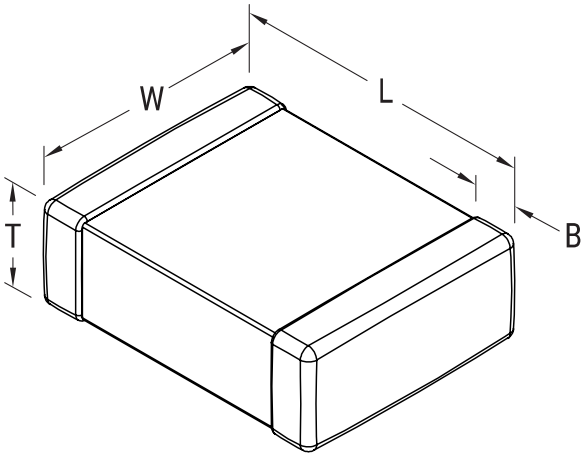
CC0100DRNPO8BN2R2

Please contact sales for availability

CC 01005, Ceramic, 2.2 pF, +/-0.5 pF, 25 VDC, C0G, 01005 / 0402



Click here for the 3D model.

General Information	
Series	CC 01005
Style	SMD Chip
Features	Ultra Thin
RoHS	Yes
Termination	Tin

Dimensions	
L	0.4mm +/-0.02mm
W	0.2mm +/-0.02mm
T	0.2mm +/-0.02mm
B	0.105mm +/-0.035mm
Case Code (EIA / mm)	01005 / 0402

Packaging Specifications	
Packaging	T&R, 178mm, Paper Tape
Packaging Quantity	20000

Specifications	
Capacitance	2.2 pF
Tolerance	+/-0.5 pF
Voltage DC	25 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	C0G
Dissipation Factor	0.23%
Insulation Resistance	10 GOhms
Endurance (% Rated voltage)	200%

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