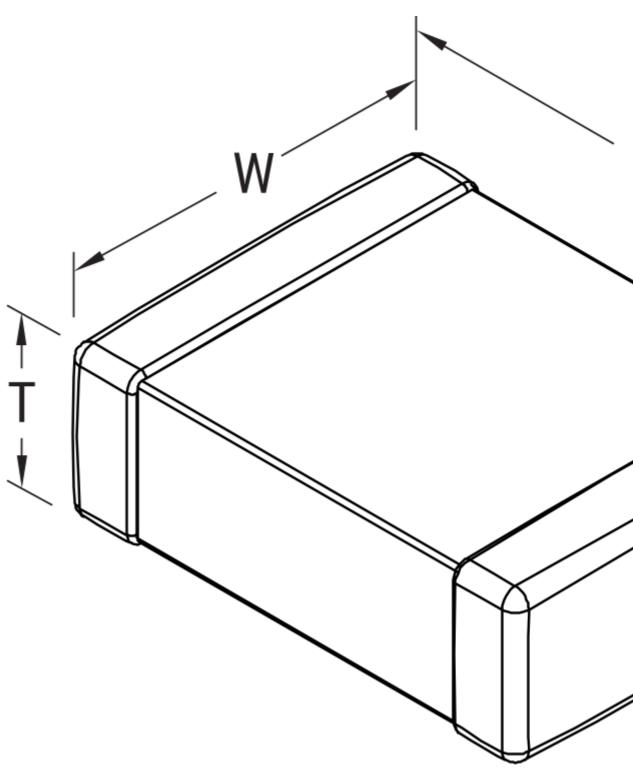
# C1206Q102F1GAL7189

GR900 SMD Space, Ceramic, 1000 pF, 1%, 100 VDC, BP, N/A, 1206



Click here for the 3D model.

## **Dimensions**

## Chip Size 1206

L 3.07mm +/-0.38mm (0.121 in +/-0.015 in) W 1.52mm +/-0.38mm (0.06 in +/-0.015 in)

T 1.6mm MAX (0.063 in MAX)

B 0.51mm +/-0.25mm (0.02 in +/-0.01 in)

### **Packaging Specifications**

Packaging T&R, Plastic Tape

### **General Information**

Series GR900 SMD Space

Style SMD Chip

RoHS No

Prop 65 WARNING: Cancer and reproductive harm -

http://www.p65warnings.ca.gov.

SCIP Number 1ad5a336-6d42-4be4-8c77-6a49b97cd931

Termination Lead (SnPb)

Failure Rate N/A

Testing and Reliability

Mil-PRF-123 Group A

Qualifications MIL-PRF-123 Group A

AEC-Q200 No

Shelf Life 78 Weeks

MSL 1

**Specifications** 

Capacitance 1000 pF

Capacitance Tolerance 1%

Voltage DC 100 VDC Temperature Range -55/+125°C

Temperature Coefficient BP

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.

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