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Ceramic Resonator, 420 kHz

SensComp Electronic Component – Ceramic Resonator, 420 kHz

Features

Used in the Series 6500 Sonar Ranging Module and the Smart Sensor Module
 Accurately Controls 420 kHz Time-Base Generator

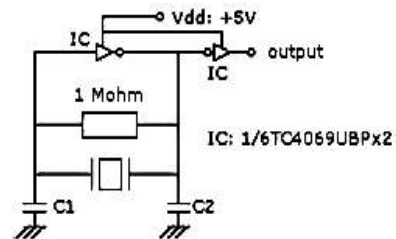
Part No.

*PID# 607220LF – Ceramic Resonator, 420 kHz
 *RoHS Compliant

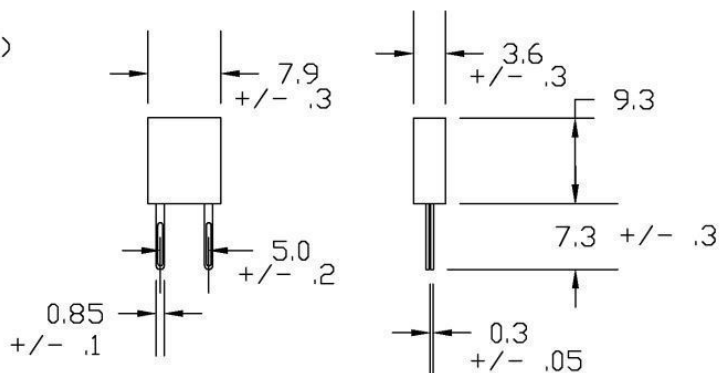
Specifications

Specifications – Temperature at 25° C
Case Plastic
 Hermetically Sealed
Series Resonant Frequency 420 kHz \pm 0.5%
Shunt Capacitance 330pF \pm 20%
Load Capacitance C1-120pF / C2-470pF
Operating Temperature -20° to 80° C
Temperature Stability 30 ppm/°C Max
 (positive TC) over Operating Temperature Range
Aging (Time Stability) \pm 0.3% Max
 For 10 years

Specifications



PACKAGE DIMENSIONS (mm)



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