

MLCC Chip Military Specifications

FEATURES & BENEFITS

Space level reliability

Capacitance Range: 1.0pF to 1μF
Voltage Range: 50V to 100V
BP, BX, and X7R characteristics

• Temperature Range: -55°C to +125°C

• Case Size: 0805-2225

APPLICATIONS

- Space Level / Military
- High performance applications
- Temperature stable applications
- Absolute stability applications
- Timing Circuits
- Critical frequency applications
- Military avionics such as cockpit panel electronics
- Exploration, scientific, global positioning, and television satellites

For more Information, visit: http://avx.com/products/ceramic-capacitors/stacked/dsccdla/

About AVX

AVX Corporation is a leading international supplier of electronic passive components and interconnect solutions with 21 manufacturing and warehouse facilities in 11 countries around the world. AVX offers a broad range of devices including capacitors, resistors, filters, timing and circuit protection devices and connectors. The company is publicly traded on the New York Stock Exchange (NYSE:AVX). For more information, visit: http://www.avx.com.