

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: <u>http://avx.com/products/ceramic-capacitors/leaded/dsccdla-leaded-ceramics/</u>

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: <u>http://www.avx.com</u>.