

What makes ATC 100C series RF capacitors unique?

ATC, the industry leader, offers new improved ESR/ESL performance for the 100C Series RF Capacitors. This high Q multilayer capacitor is ultra-stable under high RF current and voltage applications. High density Porcelain construction provides a rugged, hermetic package.

What is a Kyocera AVX capacitor?

This is KYOCERA AVX's most versatile high Q, high self resonant multilayer capacitor series. High density porcelain construction provides a rugged, hermetic package. Cap. Value max. Cap. 100 Series high Q and self resonant multilayer caps offer improved ESR/ESL performance. High density porcelain construction provides rugged / hermetic package.

Which RF/microwave capacitor is best?

ATC, the industry leader, offers new improved ESR/ESL performance for the 100A Series RF/Microwave Capacitors. This is ATC's most versatile high Q, high self resonant multilayer capacitor. High density porcelain construction provides a rugged, hermetic package. NEW! Extended Voltage Ratings up to 250 WVDC are now available!

What is a high Q multilayer capacitor?

This high Q multilayer capacitor is ultra-stable under high RF current and voltage applications. High density porcelain construction provides a rugged, hermetic package. ATC offers an encapsulation option for applications requiring extended protection against arc-over and corona.

What is a 100 a series RF/microwave capacitor?

ATC, the industry leader, offers new improved ESR/ESL performance for the 100 A Series RF/Microwave Capacitors. This is ATC's most versatile high Q, high self resonant multilayer capacitor. High density porcelain construction provides a rugged, hermetic package.

What is a 100 a series capacitor?

The above part number refers to a 100 A Series (case size A) 10 pF capacitor, J tolerance ($\pm 5\%$), 150 WVDC, with W termination (Tin/Lead, Solder Plated over Nickel Barrier), laser marking and ATC Tape and Reel packaging. ATC accepts orders for our parts using designations with or without the "ATC" prefix.

Porcelain Superchip[®]; Multilayer Capacitors o Case B Size o Capacitance Range (.110" x .110") 0.1 pF to 1000 pF o High Q o Ultra-Stable Performance o Low ESR/ESL o High Self-Resonance o Low Noise o Established Reliability (QPL) o Extended WVDC up to 1500 VDC ATC, the industry leader, offers new improved ESR/ESL performance for

Wire-wound porcelain-trimmed capacitors are made by removing copper wires (external electrodes) to change

the capacitance. Therefore, the capacitance can only be reduced, which is not suitable for ...

???? KYOCERA AVX ? 100 ????/??????????? ESR/ESL ??? ?? KYOCERA AVX ????? Q??????????????
?????????????????? ...

Presidio Components Ultra Porcelain RF Ceramic Capacitors, including Surface mount vertical electrode capacitors

ATC 100B Series Multilayer Capacitors. ATC, the industry leader, offers new improved ESR/ESL performance for the 100B Series RF/Microwave Capacitors. This Series is now available with extended operating temperatures up to ...

???? KYOCERA AVX ? 100 ????/??????????? ESR/ESL ??? ?? ...

ATC, the industry leader, offers new improved ESR/ESL performance for the 100C Series RF Capacitors. This high Q multilayer capacitor is ultra-stable under high RF current and voltage applications. High density Porcelain construction ...

A range of ultra stable Hi Q, low ESR porcelain capacitors with high self-resonance combined with established reliability.

Presidio Components Ultra Porcelain RF Ceramic Capacitors, including Surface mount vertical ...

ATC 100A Series Multilayer Capacitors. ATC, the industry leader, offers new improved ESR/ESL performance for the 100A Series RF/Microwave Capacitors. This is ATC's most versatile high Q, high self resonant multilayer capacitor. High density porcelain construction provides a rugged, hermetic package.

KYOCERA AVX, the industry leader, offers new improved ESR/ESL performance for the 100A Series RF/Microwave Capacitors. This is KYOCERA AVX's most versatile high Q, high self resonant multilayer capacitor. High density porcelain construction provides a ...

ATC, the industry leader, offers new improved ESR/ESL performance for the 100E Series RF Capacitors. This high Q multilayer capacitor is ultra-stable under high RF current and voltage applications. High density porcelain construction provides a rugged, hermetic package.

ATC 100A Series Multilayer Capacitors. ATC, the industry leader, offers new improved ESR/ESL performance for the 100A Series RF/Microwave Capacitors. This is ATC's most versatile high Q, high self resonant multilayer capacitor. ...

Capacitors are crucial in modern technology, found in nearly every electronic device. They store the energy from an electric current. According to Precedence Research, the global capacitor market is projected to reach

...

200% of WVDC for capacitors rated at 500 volts DC or less. 120% of WVDC for capacitors rated at 1250 volts DC or less. 100% of WVDC for capacitors rated above 1250 volts DC. ELECTRICAL AND MECHANICAL SPECIFICATIONS QUALITY FACTOR (Q): greater than 10,000 at 1 MHz. TEMPERATURE COEFFICIENT OF CAPACITANCE (TCC): +90 ±20 PPM/°C (-55°C to +125°C)

100B Series Porcelain Multilayer Capacitors (MLCs) 100B Series Porcelain Multilayer Capacitors (MLCs) Product Data Sheet. ATC 100B Series Multilayer Capacitors. ATC, the industry leader, offers new improved ESR/ESL performance for the 100B Series RF/Microwave Capacitors. This Series is now available with extended operating temperatures up to 175°C. High Density ...

Web: <https://degotec.fr>