Overview

KC-LINK surface mount capacitors are designed to meet the growing demand for fast switching wide bandgap (WBG) semiconductors that operate at higher voltages, temperatures, and frequencies.

Applications
- WBG systems
- EV/HEV
- LLC resonant converters
- DC-LINK
- Snubber
- Resonator

Electrical Characteristics
- Ultra stable across frequency, temperature, and voltage
- Extremely low ESR/ESL (< 1 nH)
- Very high ripple current capability

Mechanical and Environmental Characteristics
- No lead frame required
- AEC-Q200 qualified
- RoHS and Pb-free

Part Number System

Available with

Contact Sales

Find out more at www.kemet.com/kc-link