Product catalog

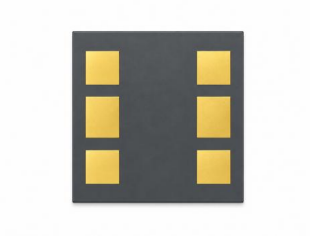
RF Capacitors

RF capacitors provide controlled capacitance for impedance matching, coupling, bypassing and resonant RF networks. They are used where capacitance stability, parasitic behavior, voltage rating and package layout affect signal integrity.



Products: 1

Revision: 2 · Revision date: 2026-11-11



LCCAP-C10PF

10 pF GaAs capacitor die

Capacitance: 10 pF (typical); Withstand voltage: 50 V (typical). Die dimensions: 0.5 × 0.5 × 0.1 mm.

Capacitance: Typical: 10; Unit: pF; TA = +25 °C

Withstand voltage: Typical: 50; Unit: V; TA = +25 °C

Breakdown voltage: Value: 80 (Vb); Unit: V

Storage temperature: Minimum: -65; Maximum: 150; Unit: °C

Product details Product datasheet

Document notice

Specifications are subject to revision. Before design release, confirm the current document revision and product-specific requirements with LCRF. The approved quotation and order documentation define the supplied configuration.