Microwave MLC's







HOW TO ORDER

FEATURES:

- Low ESR
- High Q
- High Self Resonance
- Capacitance Range 0.1 pF to 5100 pF
- 175°C Capability SQCB

APPLICATIONS:

- RF Power Amplifiers
- Low Noise Amplifiers
- Filter Networks
- MRI Systems





MECHANICAL DIMENSIONS: inches (millimeters)

Case	Length (L)	Width (W)	Thickness (T)	Band Width (bw)
SQCA*	.055 + .015010 (1.40+ .381254)	.055±.015 (1.40±.381)	.020/.057 (.508/1.45)	.010 + .010005 (.254 +.254127)
SQCB*	.110 + .020010 (2.79 +.508254)	.110±.010 (2.79±.254)	.030/.102 (.762/2.59)	.015±.010 (.381±.254)

TAPE & REEL: All tape and reel specifications are in compliance with EIA RS481 (equivalent to IEC 286 part 3).

-8mm carrier -7" reel: SQCA/SQCB = 2000 pcs (500 piece reels SQCA SQCB)

WAFFLE PACK

SQCA 100 pcs SQCB 80 pcs



