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### General Information

Series	CQ
Style	SMD Chip
Description	SMD, MLCC, High Frequency
Features	High Frequency
RoHS	Yes
Termination	Tin
MSL	1

### Dimensions

L	2mm +/-0.2mm
W	1.25mm +/-0.20mm
T	0.85mm +/-0.10mm
B	0.5mm +/-0.25mm
Case Code (EIA / mm)	0805 / 2012

### Packaging Specifications

Packaging	T&R, 178mm, Paper Tape
Packaging Quantity	4000

### Specifications

Capacitance	39 pF
Tolerance	1%
Voltage DC	500 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	COG
Dissipation Factor	0.1%
Insulation Resistance	10 GOhms
Endurance (% Rated voltage)	130%

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