Features
- Integrates capacitor function in one package
- RoHS compliant*
- Design reduces termination noise
- Popular standard capacitance values available
- Compatible with wave soldering

- Isolated, bussed and dual-bussed circuits available

900 Series - Capacitor Networks

Electrical Characteristics
Capacitance Tolerance
39 pF - 270 pF .................................. ±10 %
>270 pF - 0.1 μF ...............±20 %
Circuit Configuration... Isolated, bussed and dual-bussed

Capacitance Voltage Rating
39 pF - 270 pF - NPO - 50 V @ +25 °C
>270 pF - 0.047 μF ..........................X7R - 50 V @ +25 °C

Physical Characteristics
Lead Spacing............. 0.100 " (2.54 mm)
Terminal Coating.......... Sn/Ag/Cu-plated
Body Material...............Epoxy/Anhydride conformal material

Standard High Volume Part Numbers
4610M-901-103LF
4610M-902-103LF
4610M-901-104LF
4610M-902-104LF

How To Order
46 10 M - 901 - 103 LF
Model
(46 = SIP Pkg)
Number of Pins
Profile
(M = Standard Profile)
Electrical Configuration
- 901 = Bussed
- 902 = Isolated
- 904 = Dual-Bussed
Capacitance Code
- First 2 digits are significant
- Third digit represents the number of zeros to follow.
Terminations
- LF = Lead free (Sn/Ag/Cu-plated)
Consult factory for other available options.

Typical Part Marking
Represents total content. Layout may vary.

Standard Capacitance Values and Codes
These are the standard and non-standard capacitance values available. Consult factory for capacitance values and types outside this range. Tolerances of 5 %, 10 % and 20 % are available.

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*RoHS COMPLIANT

This series is OBSOLETE AND not recommended for new designs.

REV. 12/15
Specifications are subject to change without notice.
The device characteristics and parameters in this data sheet can and do vary in different applications and actual device performance may vary over time. Users should verify actual device performance in their specific applications.