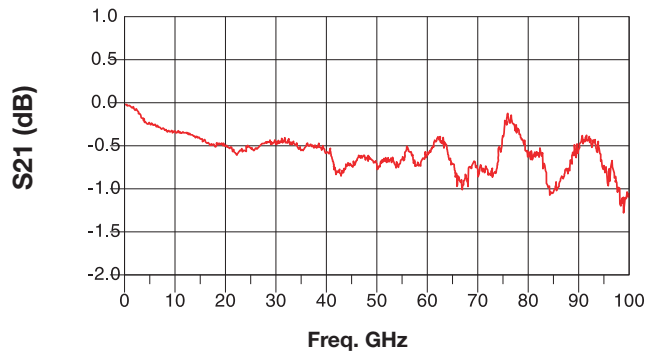


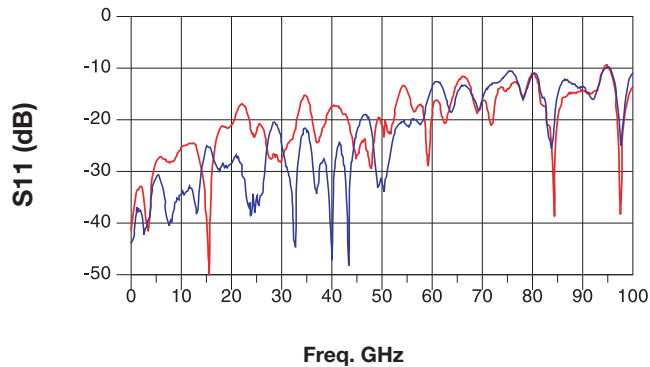
# SURFACE MOUNT BURIED BROADBAND™ CAPACITORS Performance Curves

**GLOBAL PART NUMBER:** MBB0302X123MGP5C8 \* Tested up to 100 GHz  
Evaluated on .010" thick fused silica substrate (11 mm long) in a 1 mm coaxial fixture. Line width .020", gap width .002".

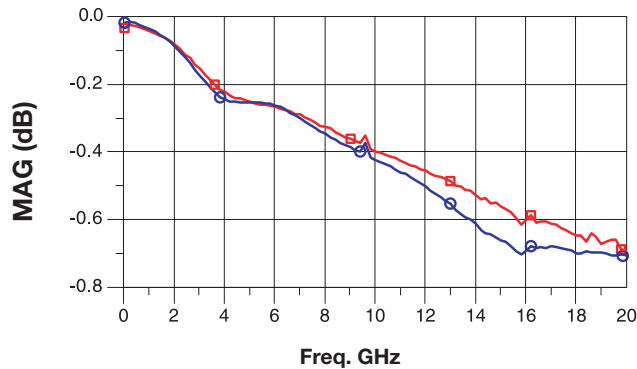
**Transmission and Return Loss  
(S21)**



**Return Loss  
(S11)**



**Transmission Loss Over Temperature  
(S21)**



PRESIDIO COMPONENTS, INC.

7169 Construction Court, San Diego, CA 92121 • Tel: 858-578-9390 • Fax: 800-538-3880 or 858-578-6225  
www.presidiocomponents.com • info@presidiocomponents.com