

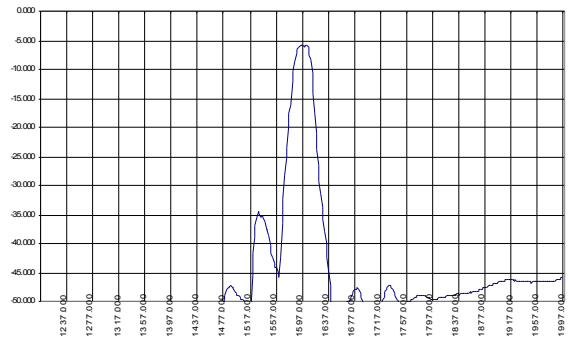
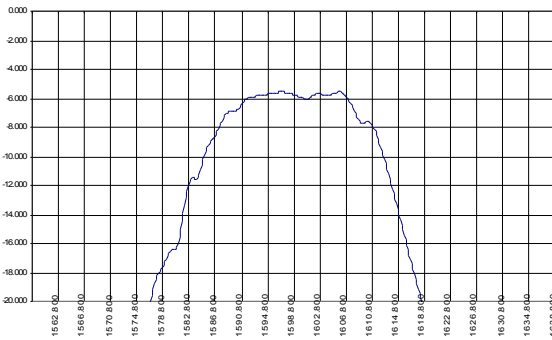
Low Loss SAW 1599 MHz Filter

Bandwidth 22 MHz

Part Number A075-1599M1

PRELIMINARY DATA

Typical performance



Specifications

| Parameter | Unit | Min | Typ | Max |
|--------------------|------|---------|---------|---------|
| Central frequency | MHz | 1596.00 | 1599.00 | 1602.00 |
| Inserted loss | dB | 3.5 | 4.0 | 5.5 |
| Bandwidth @-2dB | MHz | - | 22.0 | - |
| Bandwidth @-25dB | MHz | - | 54.0 | - |
| Bandwidth @-40dB | MHz | - | 110.00 | - |
| Amplitude ripple | dB | - | 0.6 | 1.0 |
| Ultimate rejection | dB | 45.0 | 50.0 | - |
| Substrate | - | - | 36 LTO | - |
| Temperature range | °C | -55.0 | 22.0 | 85.0 |

Notes:

1. The design, manufacturing process, and specifications of this filter are subject to change.
2. Specification valid for measurements in AEC Design test fixture

Case Matching

