

Low Loss SAW 567 MHz Filter

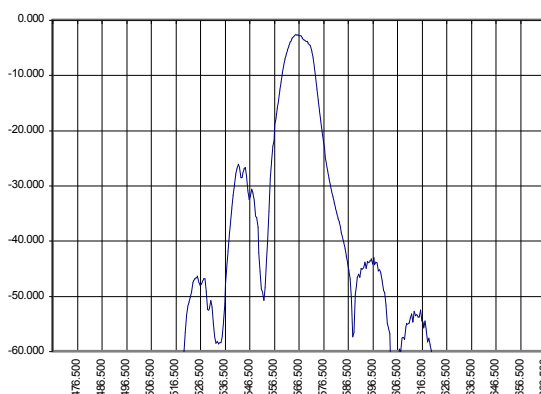
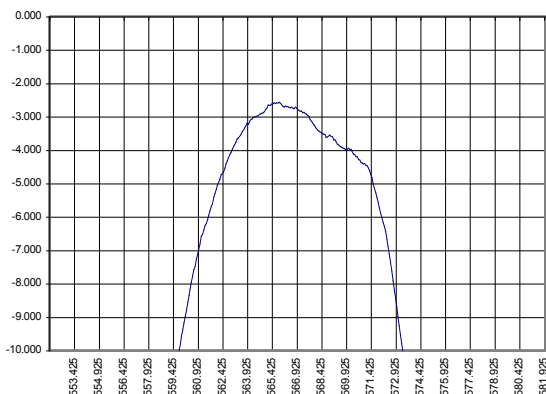
Bandwidth 8.8 MHz

Part Number M075-567M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	566.5	567.0	567.5
Inserted loss (unmatched)	dB	-	2.5	3.0
Bandwidth @ -2dB	MHz	8.8	9.0	-
Bandwidth @ -35dB	MHz	-	48.5	-
Amplitude ripple	dB	-	-	2
Ultimate rejection	dB	55	-	-
Substrate	-	-	36 LiTaO3	-
Temperature range	°C	-55	22	85

Notes:

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

Case Matching

