

Low Loss Ladder SAW 320 MHz Filter

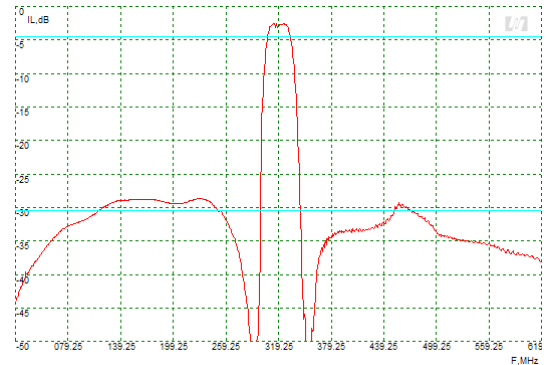
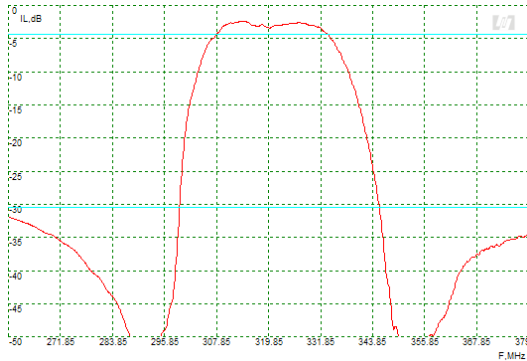
Bandwidth 26 MHz

Part Number A016-335M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



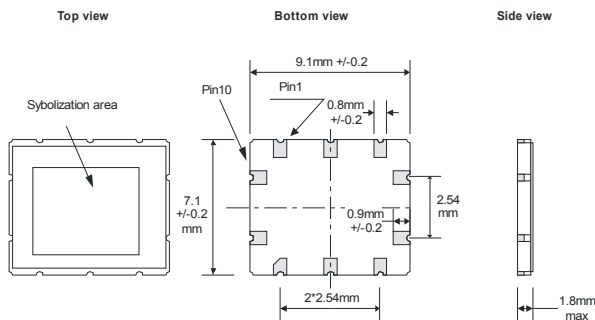
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	-	320	-
Inserted loss (unmatched)	dB	-	2.5	-
Bandwidth @-2dB	MHz	25	26	-
Bandwidth @-30dB	MHz	-	47	-
Amplitude ripple	dB	-	0.9	-
Ultimate rejection	dB	-	40	-
Substrate	-	-	49LNO	-
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 AEC Design test fixture.

Case



Matching

