

LOW IL SAW 320 MHz Filter

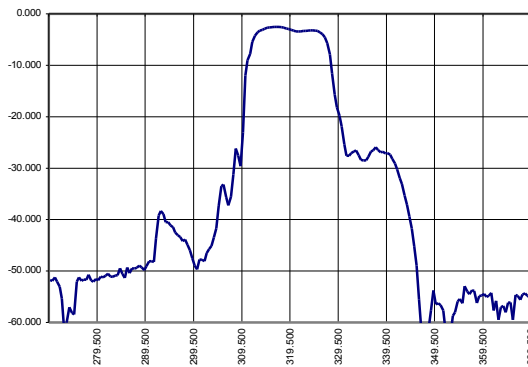
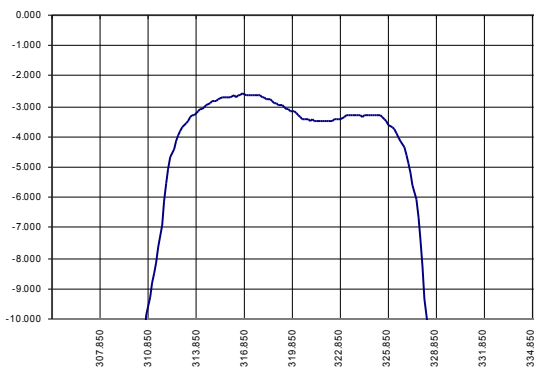
Bandwidth 13 MHz

Part Number A052-320M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



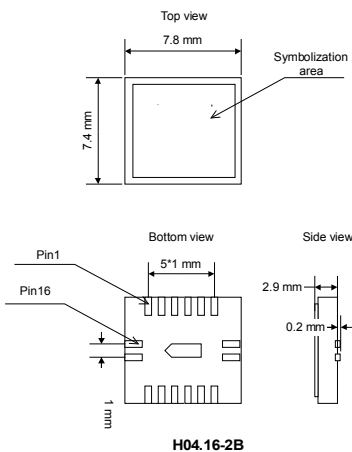
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	319.6	320.0	320.4
Inserted loss	dB	1.5	2.0	2.2
Bandwidth @-1dB	MHz	12	13	14
Bandwidth @-40dB	MHz	-	50	51
Amplitude ripple	dB	0.4	0.5	0.6
Ultimate rejection	dB	-	45	-
Substrate	-	-	64 LNO	-
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

