

Low Loss SAW 327.8 MHz Filter

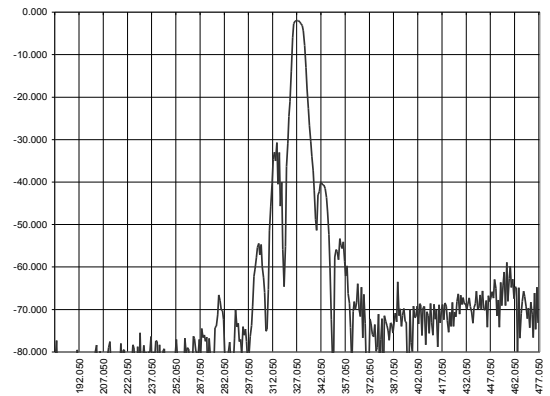
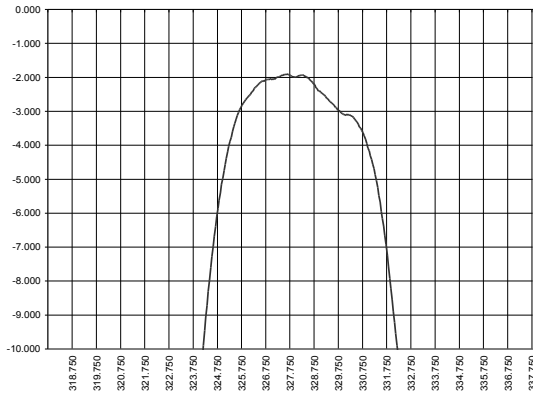
Bandwidth 5.6 MHz

Part Number A075-327.8M2

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	327.3	327.8	328.3
Inserted loss	dB	-	2.1	2.5
Bandwidth @-2dB	MHz	-	5.6	-
Bandwidth @-25dB	MHz	-	13.5	14.0
Bandwidth @-37dB	MHz	-	17.5	18.0
Amplitude ripple	dB	-	0.5	2.0
Ultimate rejection	dB	-	70	-
Substrate	-	-	36LTO	-
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

