

Low Loss SAW 134.5 MHz Filter

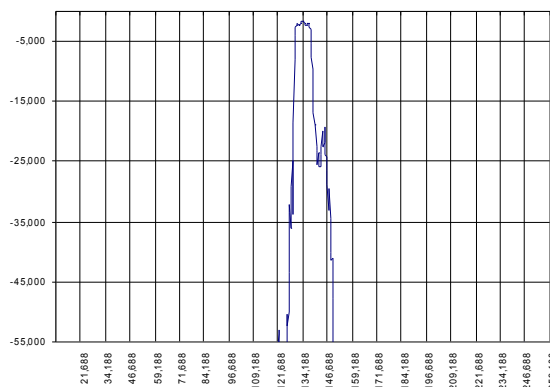
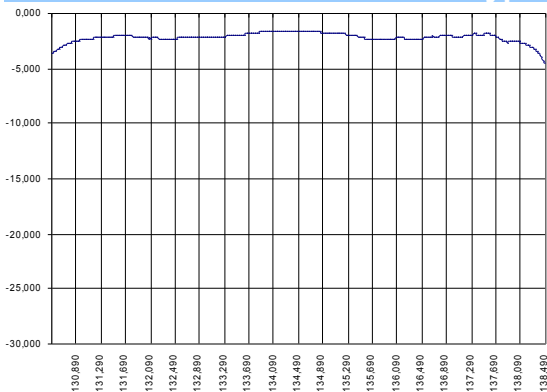
Bandwidth 7.2 MHz

Part Number A072-134.5M2

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	134.3	134.5	134.7
Inserted loss (unmatched)	dB	1.6	1.7	1.8
Bandwidth @-1.2dB	MHz	7.1	7.2	7.3
Bandwidth @-2dB	MHz	7.6	7.7	7.8
Bandwidth @-40dB	MHz	-	22.0	22.5
Amplitude ripple	dB	-	1.0	1.2
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

