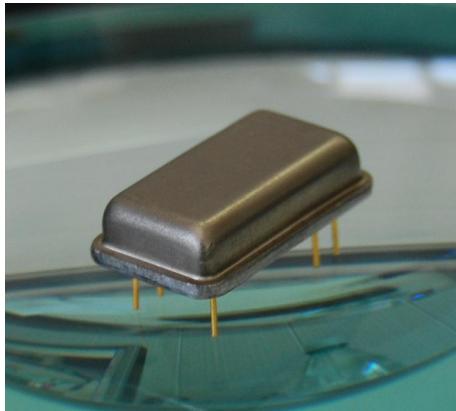


Low Loss SAW 60 MHz Filter

Bandwidth 0.7 MHz

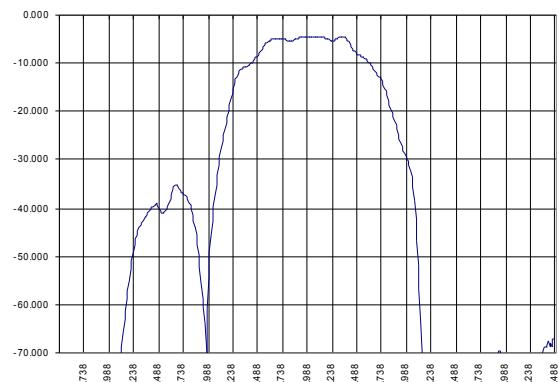
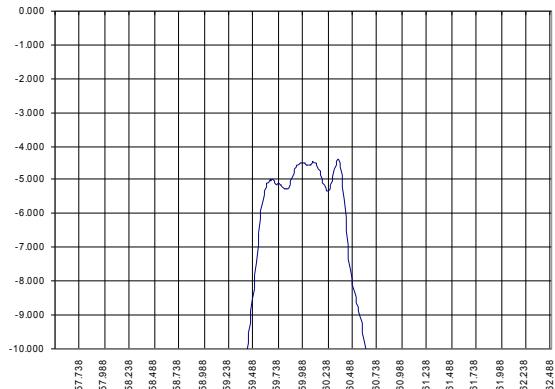
Part Number A028-60M1

Complies with Directive 2002/95/EC (RoHS)



P R E L I M I N A R Y D A T A

Typical performance



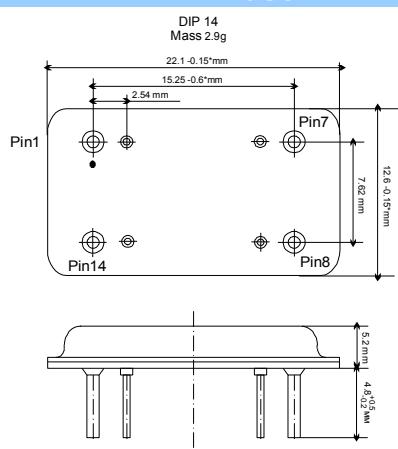
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	59.9	60.0	60.1
Inserted loss (unmatched)	dB	-	4.4	5.0
Bandwidth @-2dB	MHz	0.800	0.875	-
Bandwidth @-30dB	MHz	-	2	-
Amplitude ripple	dB	-	1.5	2.0
Ultimate rejection	dB	-	70	-
Substrate	-	-	128LNO	-
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

