

# Low Loss SAW 57.2 MHz Filter

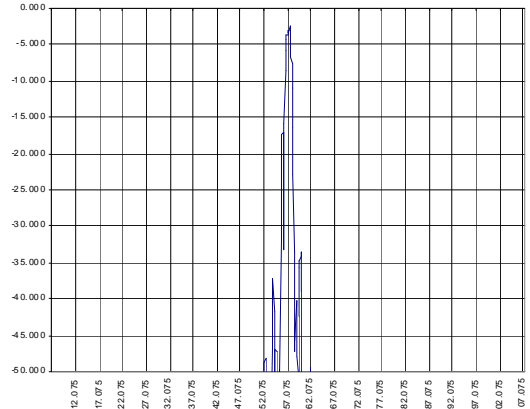
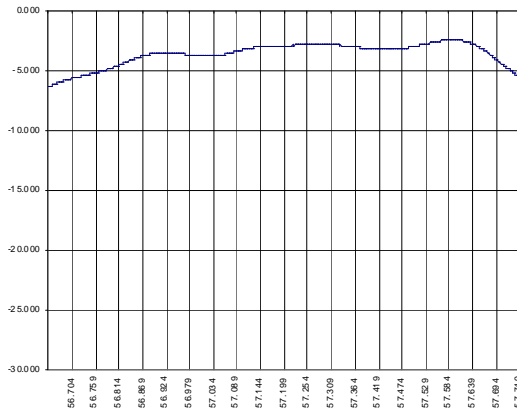
Bandwidth 0.9 MHz

Part Number A028-57.2M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

## Typical performance



## Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	57.12	57.2	57.28
Inserted loss (unmatched)	dB	2.3	2.5	2.7
Bandwidth @-2dB	MHz	0.85	0.9	0.95
Bandwidth @-30dB	MHz	2.9	3	3.1
Amplitude ripple	dB	-	1.5	2
Ultimate rejection	dB	-	55	-
Substrate			128LNO	
Temperature range	°C	-55		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

