

# LOW LOSS SAW 280.9 MHz Filter

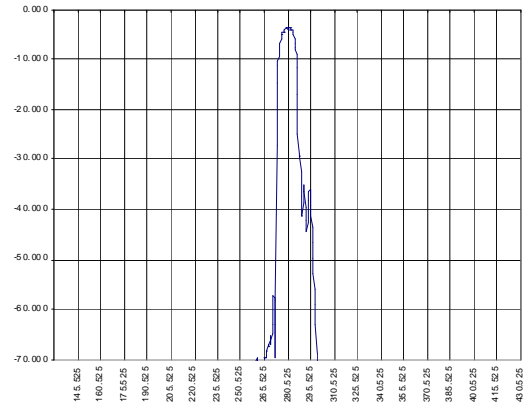
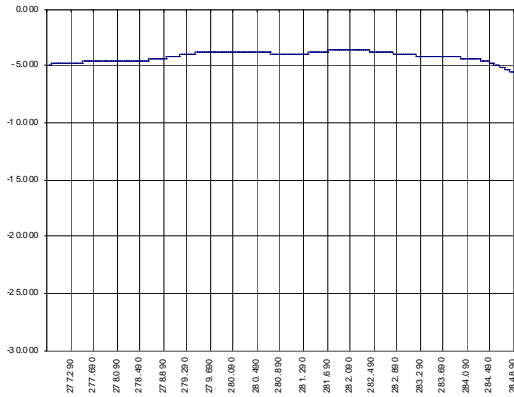
Bandwidth 6.9 MHz

Part Number A187-280.9M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

## Typical performance



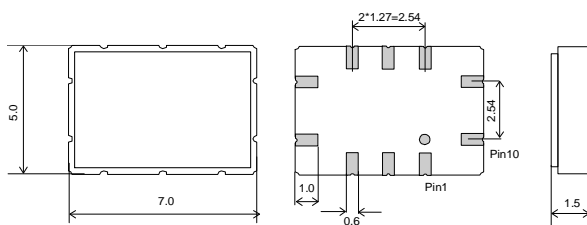
## Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	280.6	280.9	281.2
Inserted loss (unmatched)	dB	3.7	4	4.5
Bandwidth @-1dB	MHz	6.6	6.9	7.2
Bandwidth @-40dB	MHz	19.5	19.8	20.2
Amplitude ripple	dB	-	1	-
Substrate			64LNO	
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 test fixture

## Case



QCC12B

## Matching

