

Low Loss SAW 266.2 MHz Filter

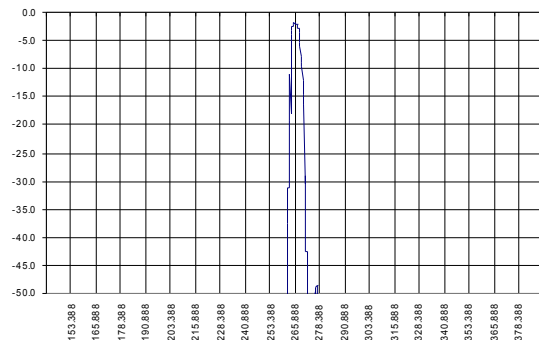
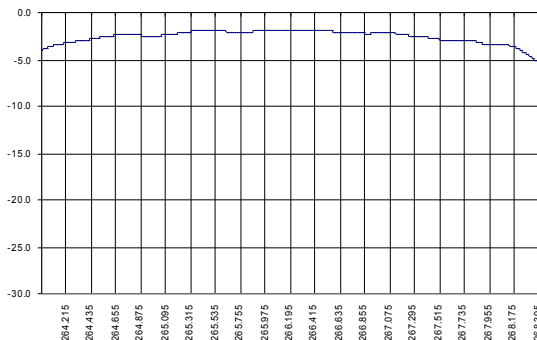
Bandwidth 4 MHz

Part Number A322-266.2M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



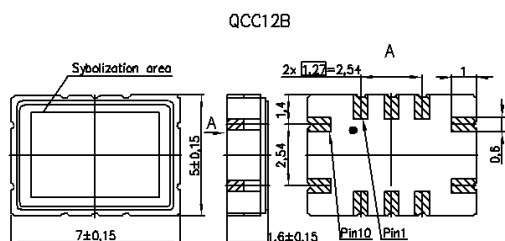
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	265.95	266.20	266.45
Inserted loss (unmatched)	dB	1.8	2.0	2.2
Bandwidth @-2dB	MHz	3.8	4.0	4.2
Bandwidth @-40dB	MHz	9.6	9.8	10.1
Amplitude ripple (in bandwidth 2.5 MHz)	dB	-	0.7	1.0
Ultimate rejection	dB	-	55	-
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

