

## Low Loss SAW 321.2 MHz Filter

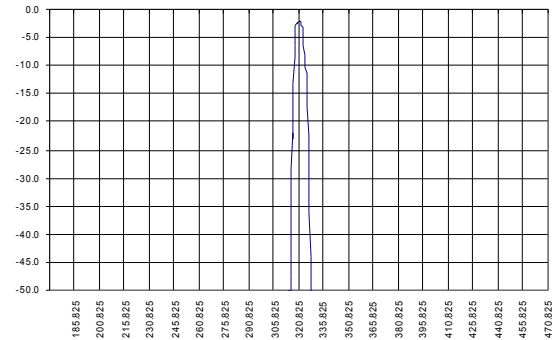
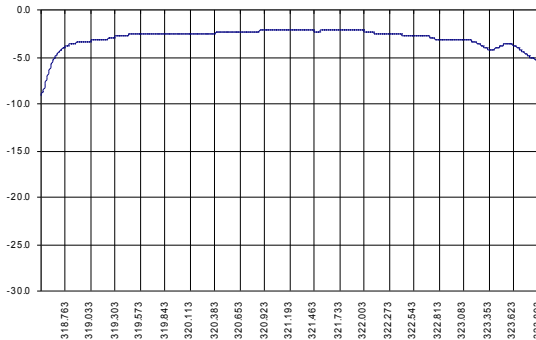
Bandwidth 4.8 MHz

Part Number A322-321.2M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

### Typical performance



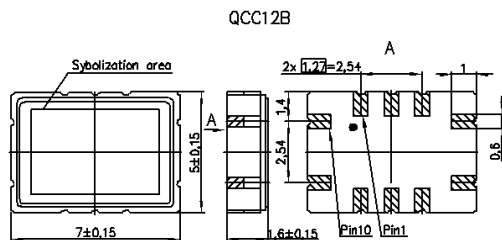
### Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	320.9	321.2	321.5
Inserted loss (unmatched)	dB	1.9	2.1	2.3
Bandwidth @-2dB	MHz	4.6	4.8	5.0
Bandwidth @-40dB	MHz	11.3	11.6	12.0
Amplitude ripple (in bandwidth 3 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

