

SAW 460 MHz Delay Line

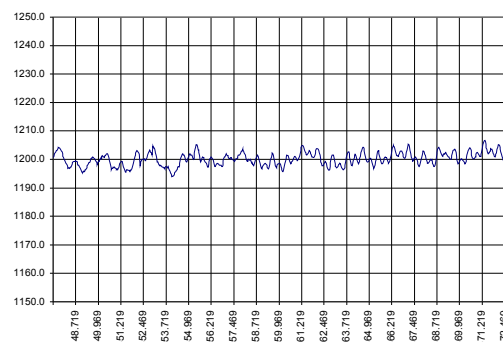
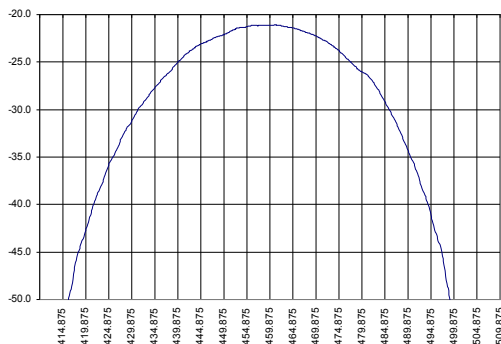
Bandwidth 22 MHz

Part Number M083-460M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



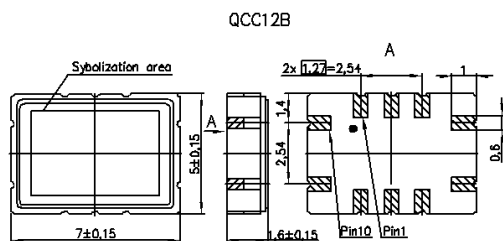
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	458	460	462
Inserted loss (unmatched)	dB	20	22	25
Bandwidth @-2dB	MHz	-	28	-
Delay Time	nsec	1190	1200	1210
Group Delay variation @f0+/-4MHz	nsec	-	12	-
Substrate	-	-	128LNO-black	-
Temperature range	°C	-25	22	75

Notes:

- The design, manufacturing process, and specifications of this filter are subject to change.
- Specification valid for measurements in Microsaw test fixture.

Case



Matching

