

## SAW 859 MHz Delay Line

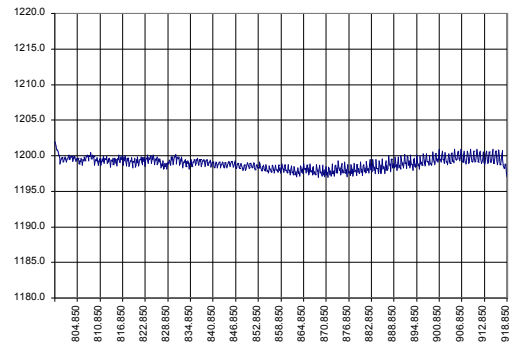
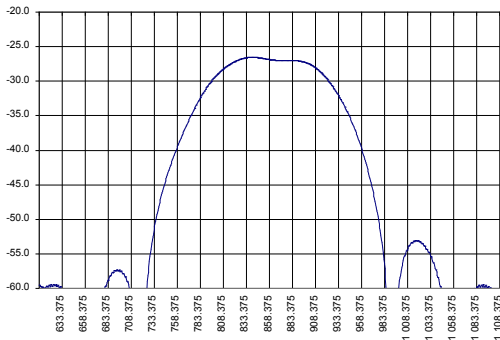
Bandwidth 100 MHz

Part Number M349-859M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

### Typical performance



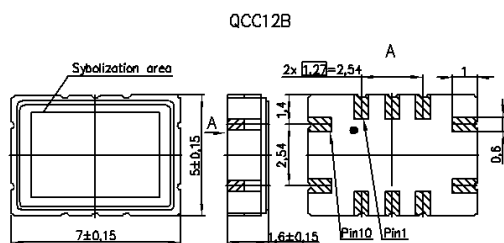
### Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	854	859	864
Inserted loss (unmatched)	dB	-	26.5	28.0
Bandwidth @ -2 dB	MHz	-	100	-
Delay Time	nsec	1190	1200	1210
Group delay variation	nsec	-	5	-
Substrate	-	-	128LNO-black	-
Temperature range	°C	-25	22	75

#### Notes:

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

### Case



### Matching

