

SAW 2045 MHz Delay Line

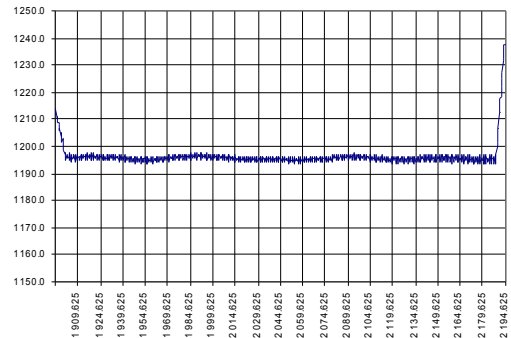
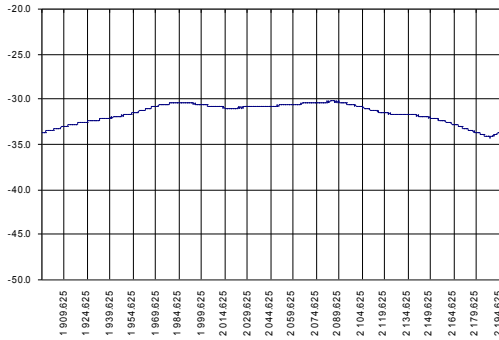
Bandwidth 270 MHz

Part Number M359-2045M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



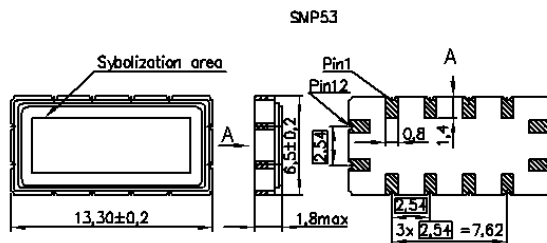
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	-	2045	-
Inserted loss (unmatched)	dB	-	31	-
Bandwidth @-4 dB	MHz	260	270	-
Delay Time	nsec	1190	1200	1210
Group delay variation	nsec	-	10	-
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

