

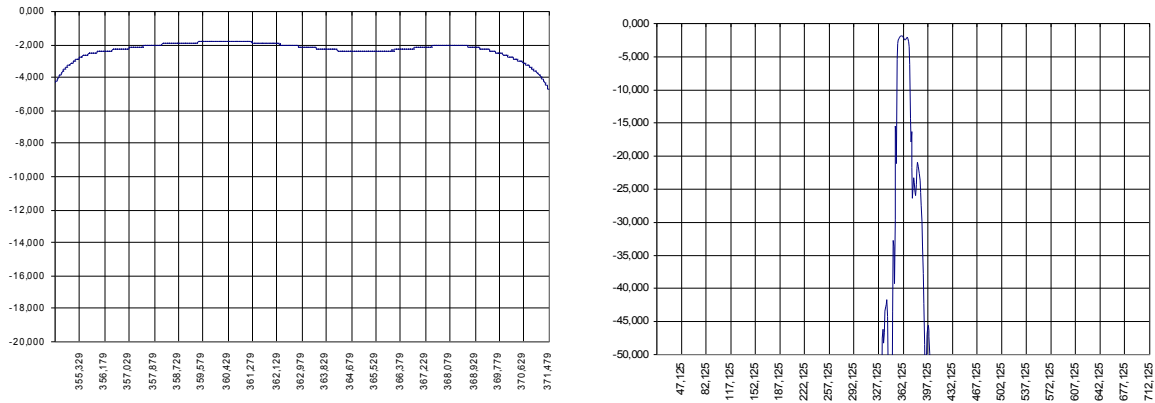
Low Loss SAW 363 MHz Filter

Bandwidth 16 MHz

Part Number M055-363M1

Complies with Directive 2002/95/EC (RoHS)

Typical performance



Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	362.5	363.00	363.5
Inserted loss (unmatched)	dB	-	1.7	2.0
Bandwidth @-2dB	MHz	15.5	16.0	16.5
Bandwidth @-30dB	MHz	-	40	-
Amplitude ripple	dB	0.5	1	1.5
Ultimate rejection	dB	35.0	37.0	-
Substrate		-	64 LNO	-
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 Microsaw test fixture

Case

Matching

