

Low Loss SAW 332 MHz Filter

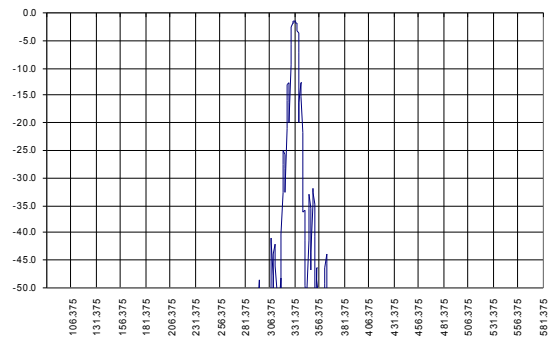
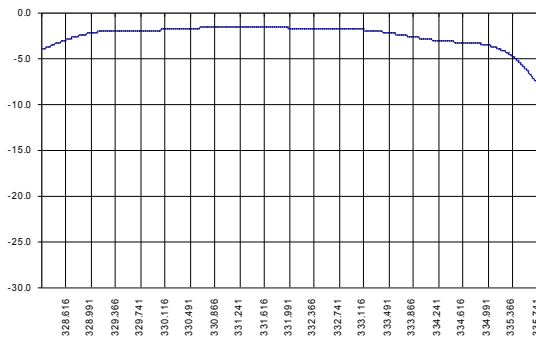
Bandwidth 6.3 MHz

Part Number A022-332M2

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



Specifications

Parameter	Unit	Min	Typ.	Max
Central frequency	MHz	331.5	332.0	332.5
Inserted loss (unmatched)	dB	2.0	2.2	2.8
Bandwidth @-2dB	MHz	6.0	6.3	6.6
Bandwidth @-20dB	MHz	-	16	-
Amplitude ripple (in bandwidth 5 MHz)	dB	-	1.2	1.5
Ultimate rejection	dB	-	60.0	-
Substrate	-	-	128 YX LiNbO3	-
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

