

LOW LOSS SAW 111 MHz Filter

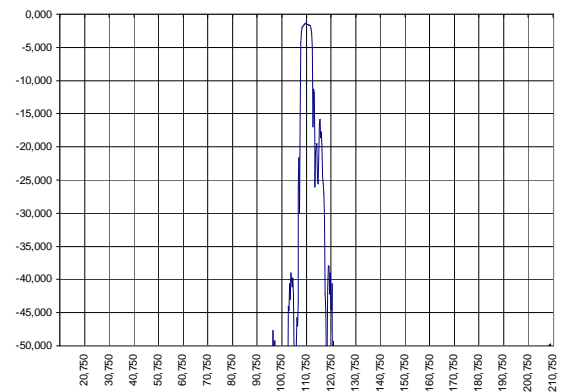
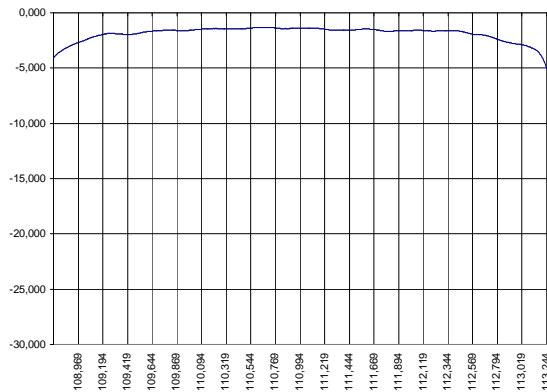
Bandwidth 4.1 MHz

Part Number A195-111M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	110.85	111	111.15
Inserted loss (unmatched)	dB	-1.3	-1.4	-1.5
Bandwidth @-2dB	MHz	4.0	4.1	4.25
Bandwidth @-35dB	MHz	10.8	11	11.3
Amplitude ripple	dB	-	0.5	1
Substrate			64LNO	
Temperature range	°C	-55		85

Notes:

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

Case

Matching

