

Low Loss SAW 191 MHz Filter

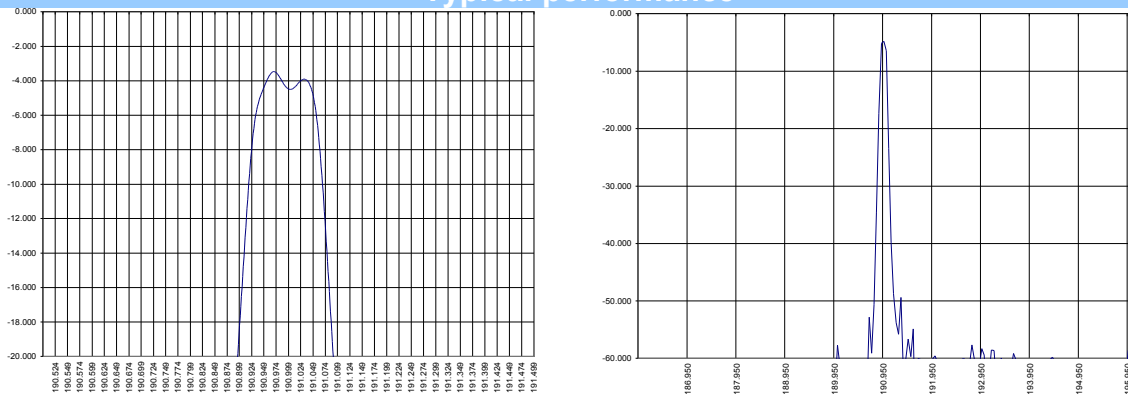
Bandwidth 0.11 MHz

Part Number A030-191M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	190.970	191.00	191.030
Inserted loss (unmatched)	dB	3.0	3.9	4.5
Bandwidth @-2dB	MHz	-	0.11	-
Bandwidth @-40dB	MHz	-	0.35	-
Amplitude ripple	dB	-	1.0	-
Ultimate rejection	dB	-	60	-
Substrate	-	-	37Quartz	-
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

