

Microwave 9750 MHz Filter

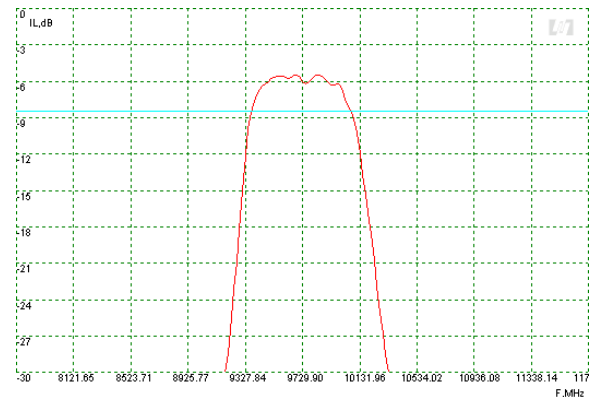
Bandwidth 650 MHz

Part Number A199-9750M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



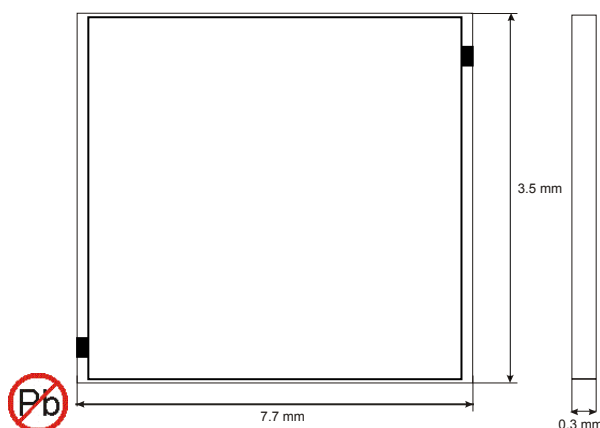
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	9725	9750	9775
Inserted loss (unmatched)	dB	-	5.5	-
Bandwidth @-3dB	MHz	600	650	700
Bandwidth @-30dB	MHz	-	1200	-
Ultimate rejection (0 -8500MHz)	dB	-	40	-
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

