

Microwave 5500 MHz Filter

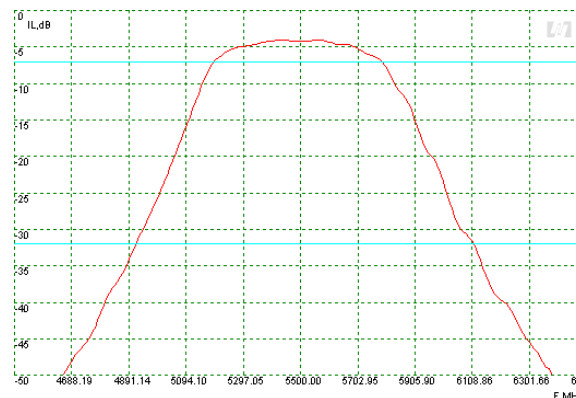
Bandwidth 550 MHz

Part Number A299-5500M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



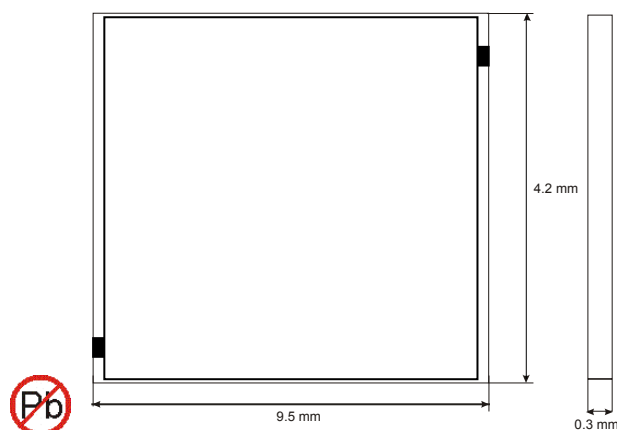
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	5475	5500	5525
Inserted loss (unmatched)	dB	-	5	-
Bandwidth @-3dB	MHz	-	550	-
Bandwidth @-30dB	MHz	-	1230	-
Ultimate rejection (0 -4500MHz)	dB	-	50	-
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

