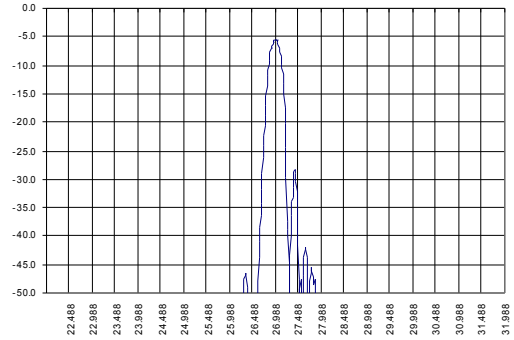
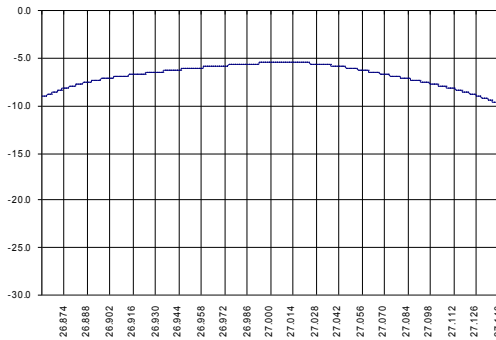


IF SAW 27 MHz Filter
Bandwidth 0.25 MHz
Part Number M188-27M1

Complies with Directive 2002/95/EC (RoHS)

PRELIMINARY DATA

Typical performance



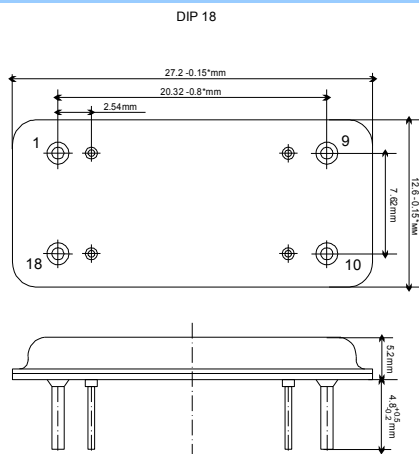
Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	26.975	27.000	27.025
Inserted loss (unmatched)	dB	-	5.5	-
Bandwidth @-3dB	MHz	0.22	0.25	-
Bandwidth @-35dB	MHz	-	1	-
Amplitude ripple (in bandwidth 0.2 MHz)	dB	-	1	-
Ultimate rejection	dB	-	50	-
Substrate	-	-	128LNO	-
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 microsaw test fixture.

Case



Matching

