



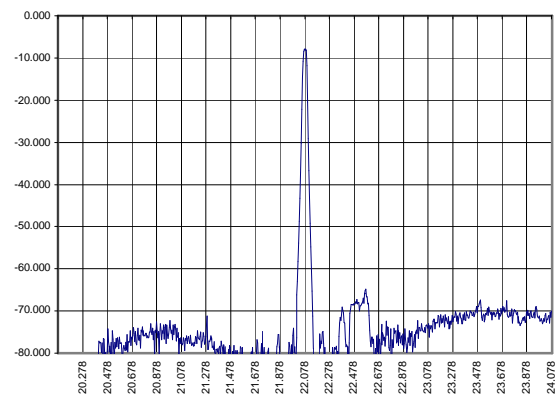
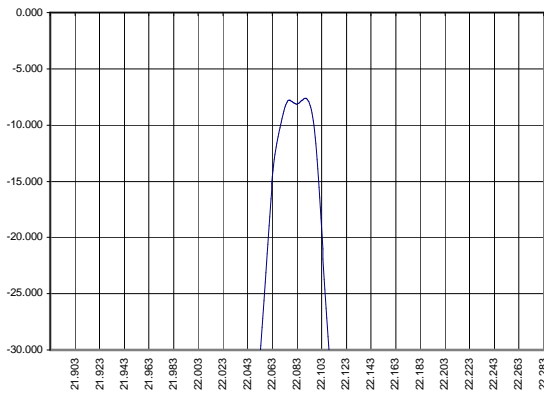
Low Loss SAW 22.083 MHz Filter

Bandwidth 30 KHz

Part Number A211-22.083M1

PRELIMINARY DATA

Typical performance



Specifications

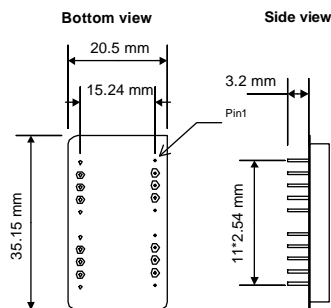
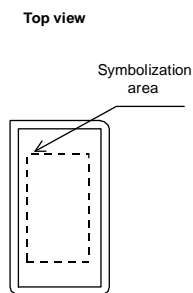
Parameter	Unit	Min	Typ	Max
Central frequency	MHz	22.080	22.083	22.086
Inserted loss (unmatched)	dB	-	7	-
Bandwidth @-3dB	MHz	-	28	33
Shape factor @-3dB/-40dB	-	-	2.9	-
Ultimate rejection	dB	-	-70	-
Substrate	-	-	36 YX quartz	-
Temperature range	^o C	-40	-	85

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

SIEMENS DIP24
Mass approx. 10.4g



Pin diameter 0.5 mm

Matching

