



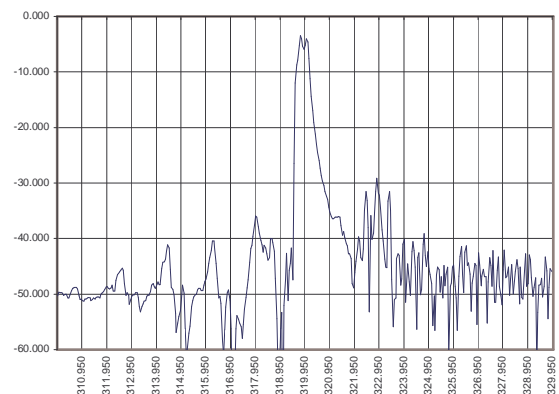
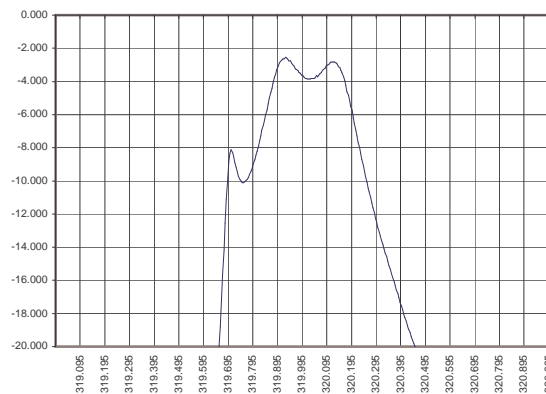
SAW 320 MHz Filter

Bandwidth 0.38 MHz

Part Number AE1570AH-320

PRELIMINARY DATA

Typical performance



Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	319.85	320.00	320.15
Inserted loss (unmatched)	dB	-	3.3	5
Bandwidth @-3dB	MHz	0,28	0,38	-
Bandwidth @-25dB	MHz	-	1.2	4.4
Amplitude ripple	dB	-	1.5	3
Ultimate rejection	dB	-	50	-
Substrate			36 quartz	
Temperature range	°C	-55		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

Matching

