

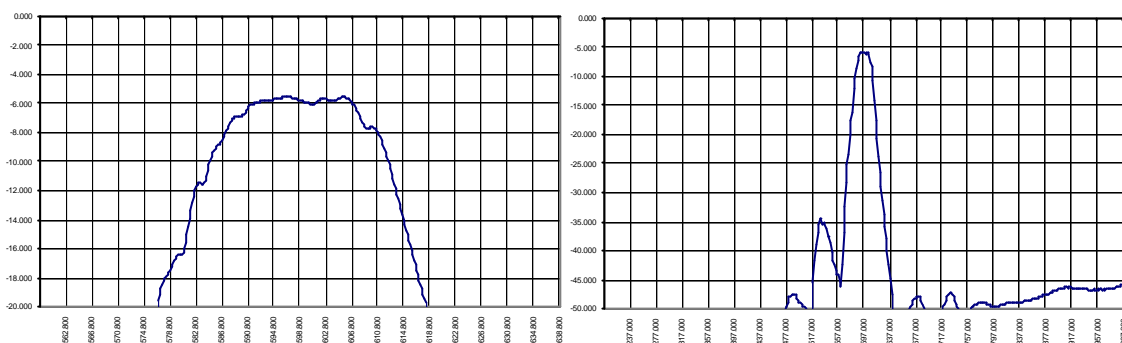
Low Loss SAW 1599 MHz Filter

Bandwidth 22 MHz

AEC Part Number AE4575M-1599

PRELIMINARY DATA

Typical performance



Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	1596.00	1599.00	1602.00
Inserted loss	dB	3.5	4.0	5.5
Bandwidth @-2dB	MHz	-	22.0	-
Bandwidth @-25dB	MHz	-	54.0	-
Bandwidth @-40dB	MHz	-	110.00	-
Amplitude ripple	dB	-	0.6	1.0
Ultimate rejection	dB	45.0	50.0	-
Substrate		-	36 LTO	-
Temperature range	$^{\circ}\text{C}$	-55.0		85.0

Case

Matching

SIP4M

