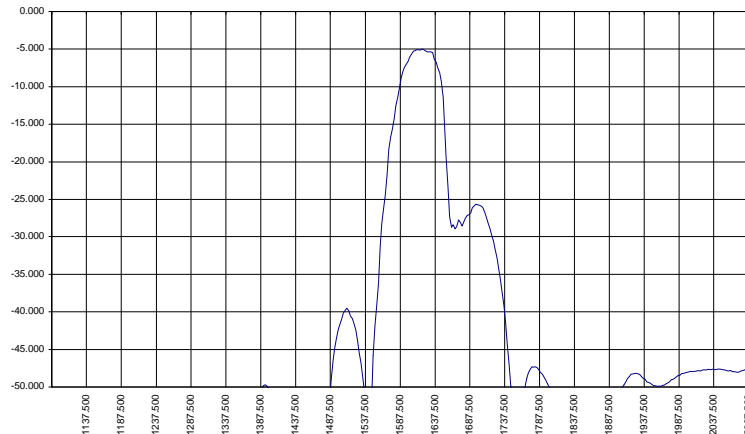


Low Loss SAW 1612 MHz Filter Bandwidth 50 MHz

AEC Part Number AE5554M-1612

PRELIMINARY DATA

Typical performance



Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz	1610.00	1612.00	1614.00
Inserted loss	dB	4.0	4.9	5.2
Bandwidth @-2dB	MHz	48.00	50.00	54.00
Bandwidth @-20dB	MHz	-	90.00	-
Amplitude ripple	dB	0.6	1.0	1.5
Ultimate rejection	dB	40.0	50.0	-
Substrate		-	64 YX LiNbO ₃	-
Temperature range	°C	-55.0		85.0

Case

Matching

