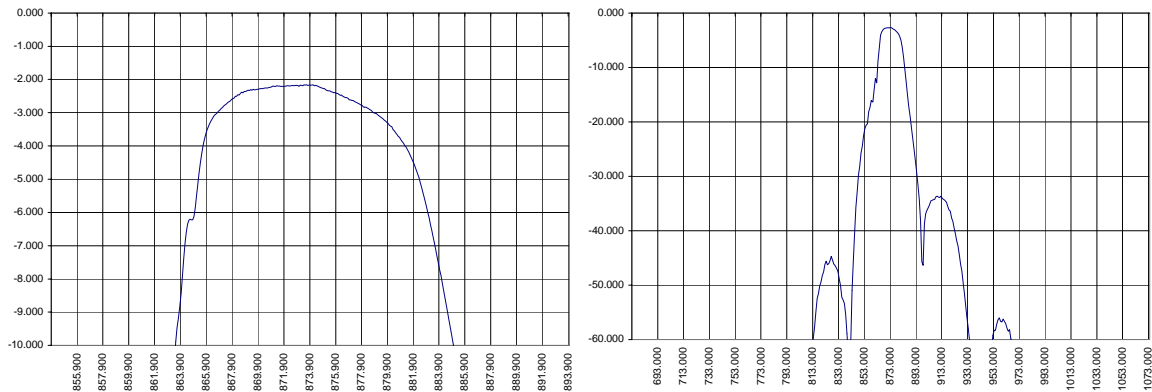


Low Loss SAW 874 MHz Filter

Bandwidth 15.9 MHz

AEC Part Number AE4553M-874

Typical performance



Specifications

Parameter	Unit	Min	Typ	Max
Central frequency	MHz		874.00	
Inserted loss	dB	-	2.1	2.5
Bandwidth @-2dB	MHz	14.0	15.9	16.5
Bandwidth @-30dB	MHz	-	47.00	-
Amplitude ripple	dB	-	0.6	1.0
Group Delay Ripple	nsec	-	20.0	-
Ultimate rejection	dB	-	50.0	-
Substrate			36 LTO	
Temperature range	$^{\circ}\text{C}$	-55.0		85.0

Case

Matching

