Central frequency - 60 MHz

Passband - 4.08 MHz

Complies with Directive 2002/95/EC (RoHS)

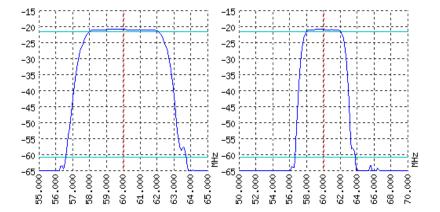


Looking for information on Designed by: Ltd. AEC Design

Looking for information on other SAW devices at: http://aec-pro.com/filters.php

Mass production: Ltd. AEC

TYPICAL PERFORMANCE



SPECIFICATIONS

Parameter	Unit	Minimum	Typical	Maximum
Central frequency	MHz	59.9	60	60.1
Insertion loss	dB	-	23	24
Bandwidth at -1 дБ	MHz	4	4.08	4.1
Bandwidth at -40 дБ	MHz	-	6.7	-
Amplitude ripple	dB	-	0.3	0.4
Group Delay Ripple	ns	-	40	-
Ultimate rejection	dB	-	40	-
Operating temperature	°C	-55	22	+85
Substrate	-	-	Lithium tantalate 112	-

Notes:

1. The design, manufacturing process, and specifications of this filter are subject to change.

2. Specification valid for measurements in AEC test fixture.

