

Package	Description
SMD Ceramic Filter	450 kHz

Features

- Surface Mount Cost Effective
- RoHs/ Lead Free compliant

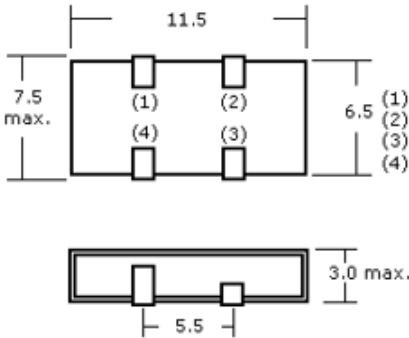


Operating Conditions/ Electrical Characteristics/ Part Number Guide

PART NO.	6dB Bandwidth	40dB Bandwidth	Pass Band Ripple	Spurious Attenuation fn ±100KHz	Insertion Loss	In/Output Impedance
	KHz min.	KHz max.	dB max.	dB min.	dB max.	Kohm
747-450-BW	±15	±30	2	50	4	1
747-450-CW	±12.5	±25	2	50	4	1
747-450-DW	±10	±20	2	50	4	1.5
747-450-EW	±7.5	±15	2	50	4	1.5
747-450-FW	±6	±12	2	47	6	1.5
747-450-GW	±4.5	±10	2	47	6	1.5
747-450-HW	±3	±9	2	47	6	1.5
747-450-IW	±2	±7.5	2	47	6	1.5

NOTE: Deviations on all parameters available. Please consult Oscilent for details.

Package Dimensions



Pins	
1	Input
2	Output
3	Ground
4	Ground

Test Circuit

