



779/749 MHz Ceramic Duplexer
Part Number: AM779-749D318



<u>Characteristics</u>	<u>Band 1</u>	<u>Band 2</u>
Passband:	740-788 MHz	770-758 MHz
Bandwidth:	F0 ± 9 MHz	F0 ± 9 MHz
Passband Return Loss:	14 dB min	14 dB min
Passband Insertion Loss:	2.8 dB max	2.8 dB max
Passband Ripple:	1.2 dB max	1.2 dB max
Input / Output Impedance:	50 Ohms	50 Ohms
Isolation:	50 MHz	50 MHz
Power Handling:	2 W	2 W

<u>Mechanical</u>	
Mounting Method:	SMT
Dimensions:	34 x 18 x 5 mm

<u>Environmental</u>	
Operating Temperature:	-20 to +70 deg.C
Storage Temperature:	-50 to +90 deg.C

This product is RoHs compliant.

Outline Drawing:

