



3475-3575WiMax Dplxer

P/N: 3475-3575-50DI

Characteristics	Band 1	Band 2
Center Frequency(f_0):	3475MHz	3575MHz
Bandwidth:	50MHz	50MHz
Insertion Loss:	<1dB	<1dB
Return Loss:	15dB	15dB
Ripple:	<0.5dB	<0.5dB
Attenuation: @ f_0+125 MHz: @ f_0-500 MHz: @ f_0-125 MHz: @ $f_0\pm 45$ MHz: 3GHz to 18GHz	>50dB >50dB >40dB	>80dB >14dB >40dB
Impedence:	50ohms	50ohms
Temperature:	-40 to +85 Deg. C	-40 to +85 Deg. C

