

MODEL : ID-QT410



DUAL POLARITY QUATTRO LNBF

Specification	
Model	ID-QT410
Noise Figure	1.0dB
Typical Gain	65dB
Minimum Gain	55dB
Maximum Gain	70dB
Gain Flatness	6dB
Cross Polarization Minimum	18dB(MIN)
Input Frequency Range	Low Band : 10.7GHz~11.7GHz
	High Band : 11.7GHz 12.75GHz
Output Frequency Range	Low Band : 950MHz~1950MHz
	High Band : 1100MHz 2150MHz
L.O. Frequency	Low Band : 9.75GHz
	High Band : 10.6GHz
L.O. Frequency Stability	± 1MHz
	± 3MHz
L.O. Phase Noise	10dB (TYP)
	-60dBc/Hz@1KHz
	-80dBc/Hz@10KHz
	-100dBc/Hz@100KHz