

LNBF Pansant PF9600W

Características:

Input Frequency Range:	3.4 ~ 4.2 GHz
Output Frequency Range:	950 ~ 1750 MHz
L.O. & Stability (Over Temp.):	5.15 GHz +/- 2MHz
Noise Temp.(@ + 25°C):	17 degree K max
Input VSWR:	2.5 : 1 Typ
Image Rejection:	40 dBc Min.
Conversion Gain:	65 dB Typ.
Output VSWR:	2 : 1 Typ.
Gain Flatness:	6 dBp-p Max.
Gain Ripple (@per Channel):	+/- 0.75dB Max.
P1dB Gain Compression Point:	+5 dBm Max.
Output Impedance:	75 ?
Leakage (@ Input Port):	-60 dBm Max.
Phase Noise:	-80 dBc/Hz(@ 10KHz) -95 dBc/Hz(@ 100KHz) -110 dBc/Hz(@ 1 MHz)
Power Supply:	+12 to +24V DC
Requires Current:	150 mA Max.
Operating Temperature:	-30°C ~ +60°C
Storage temperature:	-40°C ~ +80°C
Relative Humidity:	0% ~ 95% RH
Input Waveguide flange:	WR-229
IF Output Connector:	F-Type Female
Weight:	510g