



**LNBF PANSAT**  
**17°K PF-9600W**  
**\$4,950 MXN**

## ESPECIFICACIONES

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 Ω
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