



LNB KU Eagle Aspen

Características:

- Eagle Aspen 0.6 Ku Digital #770SLKu
- Input 11.7-12.2 GHz
- LO Frequency: 950-1450 MHz
- Weight 5.6 oz

I/P Frequency:	11.7-12.2 GHz
O/P Frequency:	950-1450 MHz
LO Frequency:	10750
Initial Setting Accuracy at 23 °C:	± 500 kHz
Conversion Gain:	50 to 62 dB (typical)
Gain Flatness:	± 0.5 dB/24 MHz
Cross Pol. Isolation:	25 dB (min.)
Image Rejection:	40dB (min.)
O/P VSWR:	2.0:1
O/P Power @ 1 dB Compression:	0 dBm (min.)
Current Consumption:	110 Ma
DC Voltage:	10.5 - 21 V DC
LO Stability:	(-35 °C to +52 °C) ± 2.0 MHz
LO Phase Noise(kHz offset):	-60 dBc/Hz @ 1 -80 dBc/Hz @ 10 -90 dBc/Hz @ 100
Noise Figure:	0.8 dB (max.)
O/P Spurious:	-60 dBm (min.)
O/P ports:	1
O/P Port Type:	75 W F-Female
Waveguide Interface:	WR-75
Working Temperature:	-35 °C to 52 °C

Humidity:

0-100%