


# LNB Norsat 3515

## Características:

| | |
|---|---|
| Input Frequency | 3.7 to 4.2GHz |
| L.O. Frequency | 5150/5750MHz(±500KHz@25°C) |
| Output Frequency | 950 to 1450MHz<br><br>1550 to 2050MHz |
| Lo leakage input port | 45dBm |
| L.O. Stability | ±1.5MHz(-40°C to +70°C) |
| Noise Figure | 65dB typ |
| Gain Flatness | ±1dBm(max) |
| Input VSWR | 2.5:1(max) |
| Output VSWR | 2.0:1(max) |
| Output Connector | F-female |
| Output Impedance | 75ohm |
| Cross Polar Isolation | 20db(min) |
| Image Rejection | 45db(min) |
| Phase Noise | -75dBc/Hz@10kHz(max) |
| Supply Voltage | 11.5 to 14.0v (Vertical Polarization)<br><br>16.0 to 19.0v(Horizontal Polarization) |
| Operating Temperature | -40°C to +70°C |
| Storage Temperature | -40°C to +80°C |
| Relative Humidity | 0% to 95% |