



LNBF KU  
UNIVERSAL OCTO  
\$995 MXN

## CARACTERÍSTICAS

- Rendimiento de ruido de fase superior, compatible con DVB-S2 (HDTV)
- Figura de bajo ruido con bajo consumo de energía
- Mayor ganancia de conversión
- Excelente aislamiento de polarización cruzada
- Máxima Estabilidad

### Características Técnicas:

| Item                     | Specification             |
|--------------------------|---------------------------|
| Input Frequency Range    | Low Band:10.70~11.70GHz   |
|                          | High Band:11.70~12.75GHz  |
| Output Frequency Range   | Low Band:950~1950MHz      |
|                          | High Band:1100~2150MHz    |
| L.O. Frequency           | Low Band:9.75GHz          |
|                          | High Band:10.60GHz        |
| L.O. Frequency Stability | ±1.0MHz (Max.)@+25?       |
|                          | ±2.0 MHz (Max.)@-30?~+70? |
| L.O. Phase Noise         | -60dBc/Hz@1KHz            |
|                          | -80dBc/Hz@10KHz           |
|                          | -100dBc/Hz@100KHz         |
| Conversion Gain          | 60dB(Typ.)                |
| Noise Figure             | 0.6dB(Typ.)               |
| Gain Flatness            | ±0.5dB/26MHz              |
| Cross POL. Isolation     | 25dB(Typ.)                |
| Image Rejection          | 40dB(Min.)                |
| Output VSWR              | 2.0:1(Max.)               |
| P1dB                     | 0dBm (Min.)               |
| DC Current Consumption   | 80mA(Typ.)                |

☎ 744 445 67 39 | 744 445 73 59

contacto@antenas.mx | www.antenas.mx

 **Antenas de México**  
41 AÑOS A TU SERVICIO

|                         |                        |
|-------------------------|------------------------|
| Low/High Band Switching | Low Band:0Hz           |
|                         | High Band:22KHz±4KHz   |
| POL. Switching Voltage  | 10.5~14.0V @Vertical   |
|                         | 16.0~20.0V @Horizontal |
| Relative Humidity       | 0%~95%                 |
| Operating Temperature   | -30?~+70?              |
| Connector Type          | 75? Female Connector   |

☎ 01 (744) 4 45 67 39 | 01 (744) 4 45 73 59  
 contacto@antenas.mx | www.antenas.mx