



Commercial C-Band & Ku-Band Digi-Ready® LNBs



Extended C-Band Professional II LNB

The most widely used Commercial headend LNB in the world

Part Number: 140105-1
Input Frequency: 3.4 to 4.2 GHz
Output Frequency: 950 to 1750 MHz
Noise Temp. Options: 17° or 20° K
Gain: 65 dB Typical
Local Oscillator Stability: ±500 KHz Max



Extended C-Band Phase Locked Loop (PLL) LNB

Cost effective PLL local oscillator stability

Part Number: 140194-1
Input Frequency: 3.4 to 4.2 GHz
Output Frequency: 950 to 1750 MHz
Noise Temp. Options: 20° or 25° K
Gain: 60dB Min, 63 dB Typ
Local Oscillator Stability: ±125 KHz Max

Extended C-Band Phase Locked Loop (PLL) LNB

High local oscillator stability for demanding applications

Part Number: 140194
Input Frequency: 3.4 to 4.2 GHz
Output Frequency: 950 to 1750 MHz
Noise Temp. Options: 20° or 25° K
Gain: 60dB Min, 63 dB Typ
Local Oscillator Stability: ±12 KHz Max



US Ku-Band Phase Locked Loop (PLL) LNB

Cost effective PLL local oscillator stability at Ku-Band

Part Number: 150338-1
Input Frequency: 11.7 to 12.2 GHz
Output Frequency: 950 to 1450 MHz
Noise Figure: 0.8 dB Typ, 0.9 dB Max
Gain: 55 to 65 dB
Local Oscillator Stability: ±210 KHz Max

US Ku-Band Phase Locked Loop (PLL) LNB

High local oscillator stability for demanding applications

Part Number: 150338
Input Frequency: 11.7 to 12.2 GHz
Output Frequency: 950 to 1450 MHz
Noise Figure: 0.8 dB Typ, 0.9 dB Max
Gain: 55 to 65 dB
Local Oscillator Stability: ±25 KHz Max