



Low Noise Amplifier

The EWT-90-0058 Low Noise Amplifier covers the frequency range of 1920 – 1980 MHz and features a small Signal Gain of 31 dB min, 1.35 dB Noise Figure, and +13dB output 1dB compression point. This design can be optimized for operation over sub-bands ranging from 200 MHz to 3000 MHz. This unit also has an available option for two outputs. Input voltage range is +12 to +15 VDC @ 100mA.

The overall size is 2.55” x 1.62” x .53”. Shown with SMA female connectors.

Eastern Wireless TeleComm, Inc.