



# LNB KA-BAND DRO 9000-2



### TYPICAL SPECIFICATIONS

<b>Noise figure</b>	1.5 dB max.
<b>L.O. stability</b>	±2.0 MHz
<b>Phase noise (SSB) max</b>	-60 dBc/Hz @1KHz -80 dBc/Hz @10KHz -100 dBc/Hz@100KHz
<b>Gain</b>	60 dB typ., 55 dB min. @ full frequency band
<b>Output P1dB</b>	+ 5 dBm min
<b>DC Power</b>	+12V to +24V DC
<b>Current</b>	150 mA

<b>Input (waterproof)</b>	WR-42 waveguide
<b>Output (waterproof)</b>	F-connector (75 ohm) N-connector (optional) (50 ohm)
<b>Dimensions</b>	111mm (L) x 42mm (W) x 42mm (H)
<b>Weight</b>	300 g
<b>Operating Temperature</b>	-30 to + 60°C
<b>Storage Temperature</b>	-40°C to +80°C

### FREQUENCY BANDS AVAILABLE

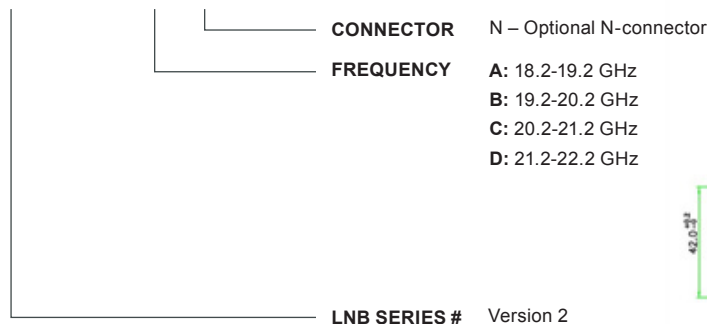
	9000A-2	9000B-2	9000C-2	9000D-2
<b>Frequency band (GHz)</b>	18.2-19.2	19.2-20.2	20.2-21.2	21.2-22.2
<b>L.O. frequency (GHz)</b>	17.25	18.25	19.25	20.25
<b>IF frequency (MHz)</b>	950-1950	950-1950	950-1950	950-1950

**Buy Now!**



### HOW TO ORDER

## 9000AN-2



### MECHANICAL DIAGRAM

