

SINGLE LNB 0.2DB PRO HDTV DVB-S2

€ 9,95

Excl. BTW: € 8,22

Afbeeldingen



Beschrijving

Inverto Black Ultra Single
Superior Phase Noise performance DVB-S2 (HDTV) compliant

Excellent isolation – extremely high cross-pol performance
Very low spurious levels
Superior Noise Figure
Higher conversion gain
Ultimate reliability

Specifications

Low Band Input Frequency Range 10.7~11.7 GHz
Low Band Output Frequency Range 950~1950 MHz
LO Frequency 9.75 GHz
High Band Input Frequency Range 11.7~12.75 GHz
High Band Output Frequency Range 1100~2150 MHz
LO Frequency 10.6 GHz
Noise Figure 0.2dB typ. (0.7dB max.)
LO Initial Accuracy +/- 1.0 MHz max.
LO Temperature Drift +/- 3.0 MHz max.
LO Phase Noise @ 10K Hz -90 dBc/Hz max.
Conversion Gain 60 dB min.
Gain Ripple +/- 0.75 dB/27MHz
Gain Variation +/- 4 dB
Image Rejection 40 dB min.
1 dB Compression Point (O/P) 0.0 dBm min.
Cross talk 23 dB min.
Control Signals Ca [V] 11.0~14.0 V
Control Signals Cb [H] 16.0~20.0 V
Control Signals Cc [Band switching] 22 KHz +/- 4 KHz 0.4 V – 0.8 V pp
Output VSWR 2.0 : 1
Radiated Interference -60 dBm max.
DC Power 120 mA max. @ 11 – 20V
Working Temperature -30~+60 °C
Output Impedance (connect to STB) 75 Ω
Output connector F-type (female)
Weight 151 g

Productinformatie

Artikelnummer	LNB3/G
Merk	TITANIUM

