

LNBS

LNB 44P

Ltè2

- √ LNB PLL
- √ QUATTRO model (HL, HH, VL, VH)
- √ For collective installations

Ek

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LNB 44P

TECHNICAL INFORMATION

REFERENCE		LNB 44P
Code		022031
Type		Quattro
Input frequency	GHz	10,7 - 11,7 / 11,7 - 12,75
PLL oscillator		
O.L.1 frequency	GHz	9,75 (0KHz)
O.L.2 frequency	GHz	10,6 (22KHz)
O.L. stability	MHz	±2 dB (-30...+70°C)
B1 output frequency	MHz	950 - 1950
B2 output frequency	MHz	1100 - 2150
Gain	dB	55 Typ.
Noise factor	dB	0,3
Phase noise	dBc/Hz	-50 (10 KHz) - 75 (100 KHz)
Feeding / Polar. Control	Vdc	10,5-14 (V) 16-20 (H)
Consumption	mA	280
Polarity rejection	dB	25 Typ
Working temperature	°C	-30...+60