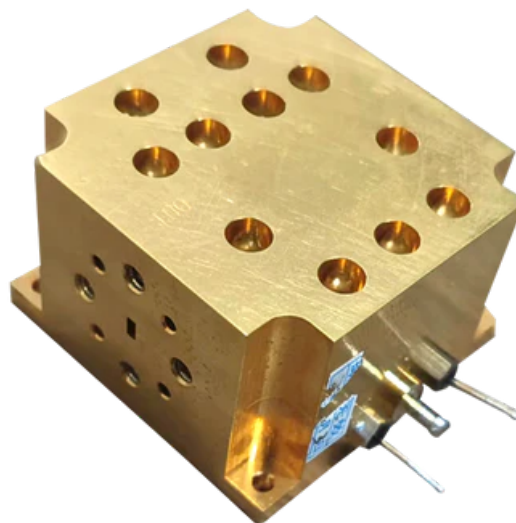




LNAW10

W-Band LNA

Band: W-Band



KEY SPECIFICATIONS

Band	W-Band
Input Frequency Band 1	92 - 98 GHz
Noise Figure	≤ 4.5 dB
Product Family	LNA

RF SPECIFICATIONS

Gain	≤ 19 dB
Gain Ripple	± 0.5 dB
Input VSWR	$\leq 1.5 : 1$

ELECTRICAL SPECIFICATIONS

Impedance	50 Ω
Quiescent Current	90 mA (5V)

INTERFACE SPECIFICATIONS

Connectors type	WR10
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ENVIRONMENTAL SPECIFICATIONS

Indoor Status	Indoor
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PHYSICAL SPECIFICATIONS

Product Dimensions (LxWxH)	40 x 40 x 25 mm
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LOGISTICS SPECIFICATIONS

HS Code	Country of Origin	Ex Works	ECCN Number	Unit Package
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Norsat
International Inc.

Innovative Communication Solutions

Richmond, BC, Canada

80 x 77 x 58 mm | 0.07
kg

MECHANICAL DIAGRAMS
