

NPA-18000-40000-30-20

18~40GHz, 30dB, 20dBm

Features: Applications: * Small Size

* Low Power Consumption

* Wireless

* Transmitter

* Laboratory Test

Electrical

18~40GHz Frequency:

Gain: 30dB min. Gain Flatness: ±2dB typ.

Output Power (P1dB): 20dBm min. Spurious: -60dBc max.

VSWR: 2 typ. Voltage: +5V DC 0.4A typ. Current: Input Power: +10dBm max.

Impedance: 50Ω

Mechanical

Size*1: 50*30*15mm

1.969*1.181*0.591in

Weight: 300g max.

RF Connectors: 2.92mm Female

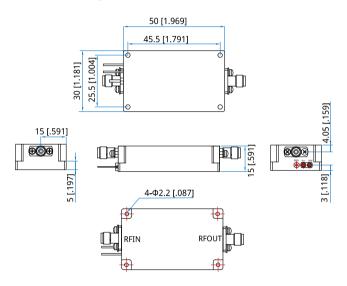
> 4-Φ2.2mm through-hole Mounting:

[1] Exclude connectors.

Environmental

Operating Temperature: -20~+50°C -40~+85°C Non-operating Temperature:

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.