

NPA-40000-50000-20-20

40~50GHz, 20dB, 20dBm

Features: Applications:

* Small Size

* Wireless * Transmitter

* Low Power Consumption

* Laboratory Test

Electrical

40~50GHz Frequency:

Gain: 20dB typ.

Output Power (P1dB): 20dBm typ.

Spurious: -60dBc max. Harmonic: -15dBc typ. Input VSWR: 2 typ. Output VSWR: 2 typ. +6V DC Voltage:

Current: 300mA typ.

Mechanical

Size*1: 50*30*28.6mm

1.969*1.181*1.126in

Weight: 300g max. Interface: WR-22

Power Supply Connectors: Feed Through/Terminal Post

> Housing Material: Aluminum

> > Mounting: 4-Φ2.7mm through-hole External Heatsink (supplied on Cooling:

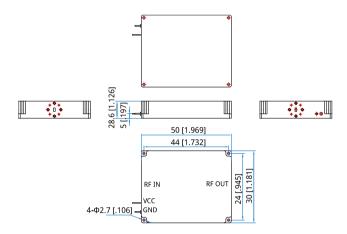
> > > request only)

[1] Exclude connectors.

Environmental

Operating Temperature: -20~+60°C Non-operating Temperature: -55~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.