

NPA-18000-26500-30-30

18~26.5GHz, 30dB, 30dBm

Features: * Small Size Applications: * Wireless

* Wireless * Transmitter

* Low Power Consumption

* Laboratory Test

Electrical

Frequency: 18~26.5GHz

Gain: 30dB min.
Output Power (P1dB): 30dBm min.

Spurious: -60dBc max.
Harmonic: -15dBc typ.
VSWR: 2.0 typ.
Voltage: +8V DC
Current: 2.8A typ.
Impedance: 50Ω

Mechanical

Size*1: 61*45*15mm

2.402*1.772*0.591in

Weight: 400g max.

RF Connectors: 2.92mm Female

Power Supply Connectors: Feed Through/Terminal Post

Housing Material: Aluminum

Cooling: External Heatsink (supplied on

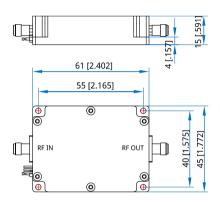
request only)

[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.