

FPA-2-30-52-50S

2~30MHz, 52dB, 50dBm

Features:

Applications:

* Small Size

* Wireless

* Low Power Consumption

* Transmitter

* Laboratory Test

Electrical

Frequency: 2~30MHz

Gain: 52dB min.

Gain Flatness: 1±1dB max. Input VSWR: 1.7 max.

Output Power (Psat): 50dBm min.

Input Power: 2±1dBm

+6dBm max.

Spurious: -65dBc max. Harmonic: -10dBc max. 32V/19A VCC Voltage: PTT: 5V (On) Current: 16A max

Impedance: 50Ω

Mechanical

Size*1: 196.5*99*26.5mm

7.736*3.898*1.043in

RF In Connectors: **SMA Female** RF Out Connectors: N Female

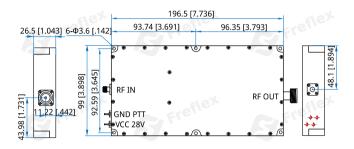
Mounting: 6-Ф3.6mm through-hole Power Supply Interface: Feed Through/Terminal Post

[1] Exclude connectors.

Environmental

Operating Temperature: -25~+55°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPA-2-30-52-50S

Customization is available upon request.

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