



QPA-2200-2300-49-50S

2.2~2.3GHz, 49dB, 50dBm

Features:

Applications:

* Small Size

* Wireless

* Low Power Consumption

* Transmitter

* Laboratory Test

Electrical

Frequency: 2.2~2.3GHz

> Gain: 49dB

Input VSWR: 1.7

Output Power (Psat): 50dBm min.

> -65dBc max. Spurious: Voltage: 28V/16A VCC Current: 11A max Impedance: 50Ω

Mechanical

Size*1: 161*78*24.5mm

6.339*3.071*0.965in

RF In Connectors: **SMA Female**

RF Out Connectors: **SMA Female**

> Mounting: 4-Φ3.6mm through-hole

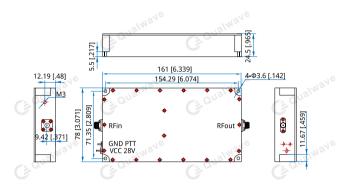
Power Supply Interface: Feed Through/Terminal Post

[1] Exclude connectors.

Environmental

Operating Temperature: -25~+55°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPA-2200-2300-49-50S

Customization is available upon request.