

QLA-2000-18000-34-30

2~18GHz, 33dB, 3dB

Features:
* Broad Band
* Low Noise

Applications:
* Wireless
* Receiver

* Laboratory Test

* Radar

Electrical

Frequency: 2~18GHz Small Signal Gain: 34dB min. Gain Flatness: ±1.5dB max.

Output Power (P1dB): 22dBm min.

Noise Figure: 3dB max. VSWR: 2.2 max. Voltage: +12V DC typ. Current: 400mA typ.

Impedance: 50Ω

Mechanical

Size*1: 29.5*19.05*9.27 mm

1.161*0.75*0.365 in

RF Connectors: SMA Female

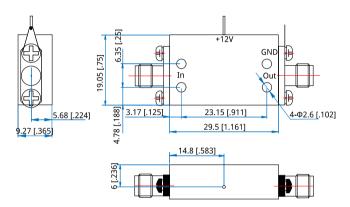
Mounting: 4-Φ2.6mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature: -40~+85°C Non-Operating Temperature: -40~+100°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.