

## QPA-23000-25000-15-27S

23~25GHz, 15dB, 27dBm

**Features:**

- \* Small Size
- \* Low Power Consumption

**Applications:**

- \* Wireless
- \* Transmitter
- \* Laboratory Test

### Electrical

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Frequency:	23~25GHz
Gain:	15dB min.
Gain Flatness:	±0.5dB typ.
Output Power (Psat):	27dBm min.
Spurious:	-60dBc max.
VSWR:	1.5 typ.
Voltage:	+12V DC typ.
Current:	800mA typ.
Input Power:	+20dBm max.
Impedance:	50Ω

### Mechanical

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Size <sup>*1</sup> :	61*45*15mm 2.402*1.772*0.591in
RF Connectors:	2.92mm Female

[1] Exclude connectors.

### Environmental

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Operating Temperature:	-40~+60°C
Non-operating Temperature:	-40~+85°C

### Outline Drawings

To Be Done.

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

[QPA-23000-25000-15-27S](#)

Customization is available upon request.