

## QPA-2000-8000-33-33S

2~8GHz, 33dB,33dBm

**Features:**

- \* Small Size
- \* Low Power Consumption

**Applications:**

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

**Electrical**

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Frequency:	2~8GHz
Gain:	33dB min.
Gain Flatness:	±3dB
Input VSWR:	3 max.
Output Power (Psat):	33dBm
Input Power:	2dBm max.
Spurious:	-50dBc max.
Harmonic:	-20dBc max.
Voltage/Current:	+28V/0.8A
Impedance:	50Ω

**Mechanical**

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Size:	70*50*20mm 2.756*1.969*0.787in
RF Connectors:	SMA Female
Power Supply Interface:	Feed Through/Terminal Post

**Environmental**

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Operating Temperature:	-40~+50°C
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**Outline Drawings**

To be done.

Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

**How To Order**

[QPA-2000-8000-33-33S](#)

Customization is available upon request.