

QPA-20000-50000-25-26

20~50GHz, 25dB, 26dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	20~50GHz
Gain:	25dB min.
Gain Flatness:	±2.5dB typ.
Output Power (P1dB):	26dBm min.
Spurious:	-60dBc max.
Input VSWR:	2 typ.
Output VSWR:	2 typ.
Voltage:	+5V DC
Current:	2A typ.
Impedance:	50Ω

Mechanical

Size ^{*1} :	80*60*20mm 3.15*2.362*0.787in
RF Connectors:	2.4mm Female

[1] Exclude connectors.

Environmental

Operating Temperature:	-20~+50°C
Non-operating Temperature:	-40~+85°C

Outline Drawings

To be done.

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order[QPA-20000-50000-25-26](#)

Customization is available upon request.