

FPA-2900-3300-50-50S

2.9~3.3GHz, 50dB, 50dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	2.9~3.3GHz
Gain:	50dB min.
Gain Flatness:	2±1dB max.
Input VSWR:	2 max.
Output Power (Psat):	50dBm min.
Input Power:	2±1dBm +6dBm max.
Spurious:	-65dBc max.
Harmonic:	-15dBc min.
Voltage:	28~32V/15A VCC
PTT:	5V (On)
Current:	10~12A max.
Impedance:	50Ω

Mechanical

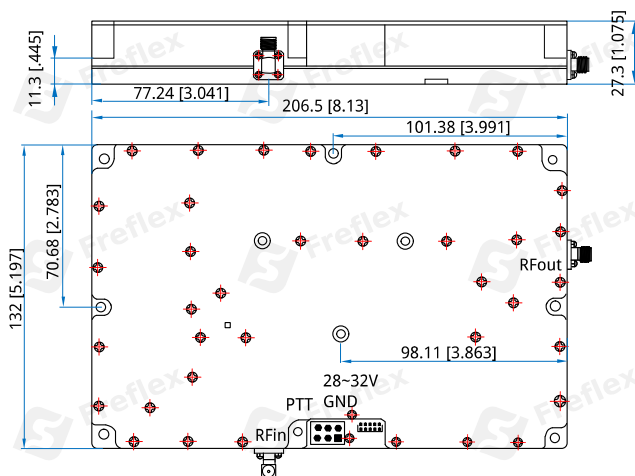
Size*1:	206.5*132*27.3mm 8.13*5.197*1.075in
RF In Connectors:	SMA Female
RF Out Connectors:	SMA Female
Power Supply Interface:	4.2mm Double Row 6P Female Seat

[1] Exclude connectors.

Environmental

Operating Temperature:	-25~+55°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPA-2900-3300-50-50S

Customization is available upon request.