

FPA-30-300-40-40S

30~300MHz, 40dB, 40dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	30~300MHz
Gain:	40dB min.
Gain Flatness:	1±1dB max.
Input VSWR:	1.8 max.
Output Power (Psat):	40dBm min.
Input Power:	1±1dBm +10dBm max.
Spurious:	-65dBc max.
Harmonic:	-11dBc max.
Voltage:	28V/6A VCC
Current:	2A max.
Impedance:	50Ω

Mechanical

Size^{*1}: 103.3*73.5*19.3mm
4.067*2.894*0.76in

RF In Connectors: SMA Female

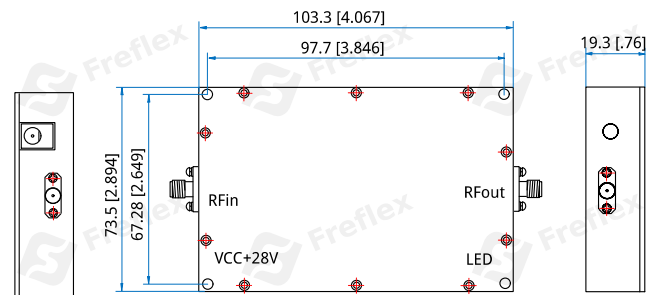
RF Out Connectors: SMA Female

Power Supply Interface: DC Plug 2.1mm

[1] Exclude connectors.

Environmental

Operating Temperature: -25~+55°C

Outline Drawings


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPA-30-300-40-40S

Customization is available upon request.