FPA-5000-6000-43-43S

5~6GHz, 43dB, 43dBm

Features:
* Small Size
* Low Power Consumption

Applications:
* Wireless
* Transmitter
* Laboratory Test

Electrical

Frequency:	5~6GHz
Gain:	43dB min.
Gain Flatness:	1.5±1dB
Input VSWR:	2 max.
Output Power (Psat):	43±0.5dBm
Input Power:	3±1dBm
Spurious:	-65dBc
Voltage:	28V
Current:	2.5~3.2A max.
Impedance:	50Ω

Mechanical

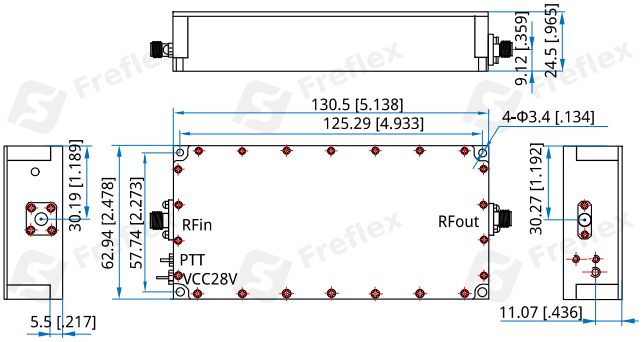
Size[*1]:	130.5*62.94*24.5mm
	5.138*2.478*0.965in
RF In Connectors:	SMA Female
RF Out Connectors:	SMA Female
Mounting:	4-Φ3.4mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-20~+65℃

Outline Drawings



Unit: mm [in]
Tolerance: ±0.5mm [±0.02in]

How To Order

FPA-5000-6000-43-43S

Customization is available upon request.