

# QVO-9990-30

## 9.99GHz, 30dBm

**Features:**

- \* High Frequency Stability
- \* Ultra Low Phase Noise

**Applications:**

- \* Wireless
- \* Transceiver
- \* Laboratory Test
- \* Radar

**Electrical**

Output Frequency:	9.99GHz
Output Power:	30dBm min.
2nd Harmonic:	-20dBc max.
Spurious:	-70dBc max.
Voltage:	+12V DC
Current:	2A max.

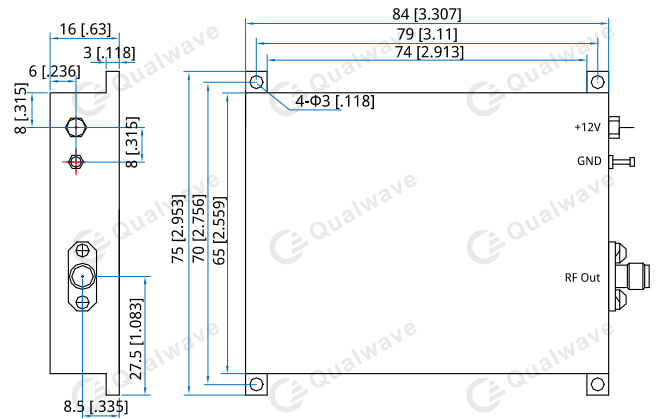
**Mechanical**

Size*1:	84*75*16mm 3.307*2.953*0.63in
RF Connectors:	SMA Female
Power Supply & Control	Feed Through/Terminal Post
Interface:	
Mounting:	4-Φ3mm through-hole

[1] Exclude connectors.

**Environmental**

Operating Temperature:	-40~+75°C
Non-operating Temperature:	-55~+85°C

**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

**How To Order**

**QVO-9990-30**

Customization is available upon request.