

QFM3-30

X3, 30MHz

Features:

* Low Power Consumption

Applications:

* Wireless
* Transmitter
* Laboratory Test

Electrical

Output Frequency:	30MHz
Input Frequency:	10MHz
Multiplication Factor:	3
Output Power:	10dBm min.
Input Power:	10dBm
Voltage:	+12V DC
Current:	100mA max.

Mechanical

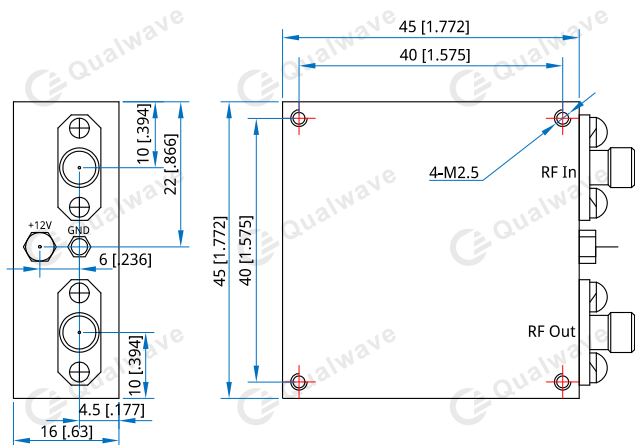
Size ^{*1} :	45*45*16mm 1.772*1.772*0.63in
RF Connectors:	SMA Female
Power Supply Connectors:	Feed Through/Terminal Post
Mounting:	4-M2.5 through hole

[1] Exclude connectors.

Environmental

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

Outline Drawings



Unit: mm [in]

Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]

How To Order

QFM3-30

Customization is available upon request.