

QFD2-100

100MHz

Features:
* Low VSWR

Applications:
* Wireless
* Laboratory Test

Electrical

| | |
|-------------------|-----------------|
| Input Frequency: | 100MHz (2~5dBm) |
| Output Frequency: | 50MHz |
| Output Power: | 5~8dBm |
| Divide Ratio: | 2 |
| Harmonic: | -60dBc max. |
| Spurious: | -75dBc max. |
| Voltage: | +12V DC |
| Current: | 150mA max. |

Mechanical

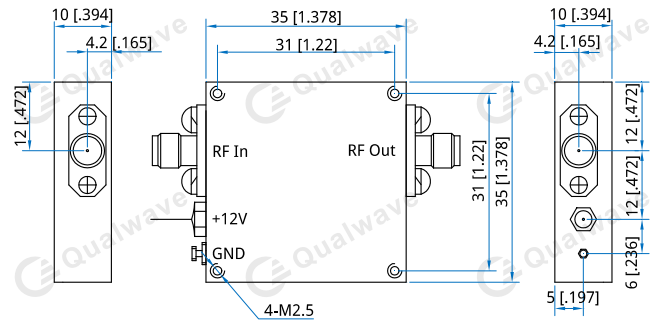
| | |
|--------------------------|-----------------------------------|
| Size ^{*1} : | 35*35*10mm 1.378*1.378*0.394in |
| Power Supply Connectors: | Feed Through/Terminal Post |
| RF Connectors: | SMA Female |
| Mounting: | 4-M2.5 |

[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

QFD2-100

Customization is available upon request.