

Rev 1.1



QLF-6500-60

DC~6.5GHz, 60dB

Features:

* High Stopband Rejection

* Small Size

Applications:

* Telecom

* Laboratory Test

* Receivers

* Instrumentation

Electrical

Frequency: DC~6.5GHz

Insertion Loss: 1dB max. @DC~6.4GHz

1.5dB max. @6.4~6.5GHz

VSWR: 1.3 max.

Stop Band Attenuation: 60dB@7.27~15.3GHz min.

Average Power: 15W max. Impedance: 50Ω

Mechanical

Size*1: 31*23*10mm

1.22*0.906*0.394in

RF Connectors: SMA Female

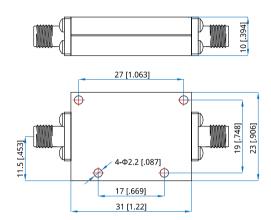
Mounting: 4-Φ2.2mm through-hole

[1] Exclude connectors

Environmental

Operating Temperature: -55~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QLF-6500-60

Customization is available upon request.