

**Rev 1.1** 



# QRF-1710-1785-40-1

1.71~1.785GHz, 40dB

Features:

\* Small Size

\* High Stopband Rejection

Applications: \* Telecom

\* Laboratory Test

\* Receivers

\* Instrumentation

### **Electrical**

Passband: DC~1.695GHz

1.8~5.1GHz

Passband Insertion Loss: 3dB max.

Passband VSWR: 1.5 max.

Stopband: 1.71~1.785GHz Stopband Attenuation: 40dB min.

Average Power: 20W max. Impedance:  $50\Omega$ 

#### Mechanical

Size\*1: 209\*50\*22mm

8.228\*1.969\*0.866in

RF Connectors: SMA Female

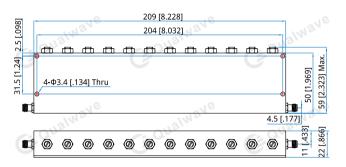
Mounting: 4-Φ3.4mm through-hole

[1] Exclude connectors.

### **Environmental**

Temperature: -10~+50°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.8mm [±0.031in]

### **How To Order**

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Customization is available upon request.