

QBF-2500-2690-50

2.5~2.69GHz, 50dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

- * Telecom
- * Laboratory Test
- * Receivers
- * Instrumentation

Electrical

Passband*1:	2.5~2.69GHz
Passband Insertion Loss:	0.8dB max.
VSWR:	1.25 max.
Passband Ripple:	0.4dB max.
Stopband Attenuation:	50dB @DC ~ 2.435GHz, 2.755 ~ 4GHz min.
Impedance:	50Ω
Power Handling:	20W max.

[1] The actual design bandwidth will be greater than the Pass Band Frequency, and there is no bandwidth limit.

Mechanical

Size:	Approx: 92*92*26mm 3.622*3.622*1.024in
Connectors:	N

Environmental

Temperature:	-30~+70°C
--------------	-----------

Outline Drawings

To be done

Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QBF-2500-2690-50

Customization is available upon request.