OG101B-859-894



Features

- Surface-mount construction
- Frequency range: 859–894 MHz
- Isolation: 22 dB
- Insertion loss: 0.25 dB
- Forward power: 200 W

Description

The OG101B-859-894 is a surface-mount isolator for 859–894 MHz. It routes reflected RF power into its termination. The forward and reverse power ratings are listed on page 2.

RFecho is trademark of Ocean Microwave
All rights reserved.
©RFecho 2025

Technical indicators

Frequency	Return loss	Isolation	Insertion loss	IMD3	Forward power
859–894 MHz	22 dB	22 dB	0.25 dB	-70 dBc at 2 × 50W	200 W
Reverse power			**Operating temp.**		
100 W			-40 to 120 °C		

Mechanical dimensions



RFecho is trademark of Ocean Microwave
All rights reserved.
©RFecho 2025