



OG102B-2496-2690



Features

- Surface-mount design for ease of integration
- Stripline technology for consistent performance
- High isolation up to 20dB
- Low insertion loss down to 0.35dB
- Wide operating temperature range from -40 to +125 °C
- High power handling capability up to 50W Forward Power

Description

The product named OG102B is high-performance surface-mounted isolator designed for stripline applications, offering high isolation and low insertion loss across various frequency ranges.



Technical indicators

Size Spec	Part Nbr	Freq. (MHz)	Return Loss (dB)	Isolation (dB)	Insertion Loss (dB)	IMD3 (dBc)	Power (W)	Forward Power (W)	Reverse Power (W)	Operating Temp (°C)
11mm	OG102E	2496-2690	20	20	0.35	-60	2*5W	50	10	-40 ~ 125

Mechanical Outline

