



Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	220		280
Insertion Loss (dB)		< .50	.70
Isolation (dB)	17	> 19	
Return Loss (dB)	17	> 19	

Power & Temperature Ratings

Parameter	Maximum
Forward PWR Peak/AVG	2.5K/250 Watts
Reverse Power CW	250 Watts
Operating Temperature	-20 to +85° C
Storage Temperature	-40 to +95° C

74.0

- 1. Typical Values Represent Performance @ +23 °C
- 2. S-Parameters to be measured by connecting Port 1 and 2 to VNA, and Port 3 to Load with return loss 30dB or higher

Nf CIRCULATOR MODEL: RFCR6127B

