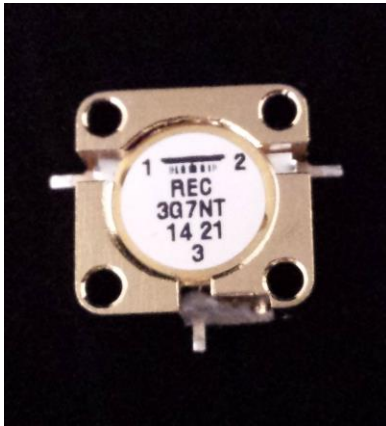


## 7.9 – 8.4 GHz Drop-In Circulator, X-band, 3G7NT



3G7NT

Attention GaN module designers... ....we have the solution to your challenges with our 100W CW power circulator in the frequency 7.9 – 8.4 GHz. Check it out.

### Features and Benefits

- High peak power
- Compact and light weight
- Low loss
- Ideal for satcom/space applications
- Suitable for flight and earth systems on the move
- Increases systems MTBF

### Specifications

Frequency	7.9 – 8.4 GHz
Insertion loss	0.5 dB
Isolation	20 dB
VSWR (MAX)	1.20 : 1
Load (MIN)	100 W
Temperature	-40°C to +85°C
Size	.500" x .500" x .18"