

Microstrip Circulator, 3W9NAB



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To improve VSWR at the antenna port on a downconverter for satcom applications, REC has designed a 34 – 36 GHz microstrip isolator with low loss performance operating over -30° to +70°C temperature range.

PRODUCT FEATURES

- Covers wide frequency band
- Compact size

BENEFITS

- One unit for various models
- High reliability
- Flight compatible

SPECIFICATIONS

Frequency	34 – 36 GHz
Insertion loss	0.9 dB
Isolation	18 dB
VSWR	1.35 : 1
Power CW	2 Watts
Temperature Range	-30°C to 70°C
Size	.480" x .197" x .177"