

## 300 – 310 MHz Low Power Surface Mount Isolator, UHF, 3SLE2NAR



**3SLE2NAR**

Looking for a low power, pick and place compatible surface mount isolator operating at UHF band? Renaissance has designed a 10mm square footprint package operating over 300 – 310 MHz with less than 1dB loss.

### PRODUCT FEATURES

- 10mm square footprint
- Operates at UHF frequency band
- Low loss / high isolation

### BENEFITS

- Compact and space saving design
- Improves systems performance without adding cost
- Eliminates reflected power coming back to source

### SPECIFICATIONS

Frequency	300 – 310 MHz
Insertion loss	1.0 dB (Max); 0.8 dB (Typ)
Isolation	17 dB TYP, 15 dB MIN
VSWR (Max)	1.50 : 1
Power Forward	10 Watts
Temperature	0°C to 55°C
Size	.394" x .394" x .275"0.52"