1.350 – 1.525 GHz Drop-In Circulator, L-Band, 3G3BH

Suitable for high power L-band amplifiers, Renaissance has designed a drop-in circulator that can increase the reliability of a Tx path in IFF and GPS applications.

Features and Benefits
- High Peak and Average Power Capability
- Single Product for Most L-band Applications
- Temperature Stable
- Small Footprint

Specifications
- Frequency: 1.350 – 1.525 GHz
- Insertion Loss: 0.4 dB TYP, 0.5 dB MAX
- Isolation: 20 dB
- VSWR: 1.25 : 1
- Power: 200 W AVG, 300 W PEAK
- Temperature Range: -40° to 90°C
- Size: 1.00 x 1.00 x 0.26