Dual Junction Microstrip Isolator - Isolator, 5-6GHz, 20Watts

Specifications:

- **Frequency**: 5-6 GHz
- **Insertion Loss**: 1.0 dB
- **Isolation**: 33 dB
- **VSWR**: 1.3:1
- **Power Forward**: 20 Watts
- **Power Reverse**: 20 Watts
- **Operating Temp.**: -40 to +70 °C
- **Non Operating Temp.**: -40 to +85 °C (max)

Notes:

1. Clockwise Direction.
2. Do not heat above 130°C
3. RoHS Compliant.
4. Load and Tuning conductor (97In3Ag), Optional location and configuration determined by vendor.
5. Humidity 5 to 95% non-condensing.
6. Max temperature during welding process: +350°C @ 25 msec. Pin contacts, Suitable for 3x1mils and 15x0.5mils gold ribbon.

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