RF/Analog and High-reliability Solutions

- **Phototransistor Hermetic Surface Mount Optocouplers: OLS249 and OLS449**
  For high reliability applications requiring optical isolation in radiated environments

- **100 MHz to 30 GHz Limiter Diodes for Receiver Protection: CLA46xx**
  For low-noise amplifier (LNA), receiver protection, commercial, aerospace and defense microwave applications

- **Subminiature and Subcompact Filters for UHF to 7 GHz and Multi-user Operating Systems**
  Custom filters for military and homeland security, radio and satellite communications, vehicle mounted and airborne applications

- **High Reliability DC to 6 GHz Hermetic GaAs IC SPST Non-reflective Switch: ISO13316**
  For high reliability aerospace, satellite and defense applications

- **DC to 8 GHz Hermetic GaAs IC SPDT Absorptive Switch: ISO13286**
  For high reliability aerospace, satellite and defense applications

- **0.9–4.0 GHz 50 W High Power Silicon PIN Diode SPDT Switch: SKY12208-478LF**
  For military and aerospace communication system applications, JTRS, software defined radios (SDRs), VHF, UHF and land mobile radios and public safety radios

*For more information, please visit our website at [www.skyworksinc.com](http://www.skyworksinc.com).*

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The company’s high reliability, hermetic ceramic RFIC and optocoupler product portfolio can be found at [www.isolink.com](http://www.isolink.com). To learn more about Skyworks’ advanced technical ceramic products, please visit [www.trans-techinc.com](http://www.trans-techinc.com).