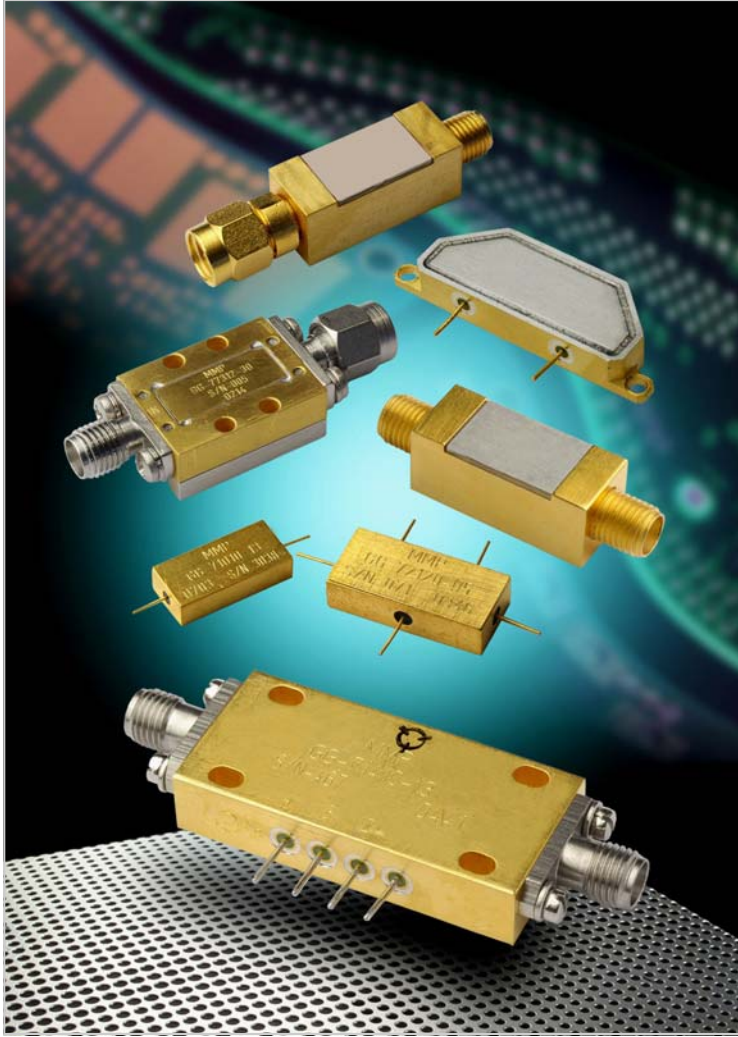


25th September 2008

Switch and limiter modules cover frequencies from 2MHz to 20GHz



This in-house capability not only enables a wide variety of standard products to be offered but also means that customised modules can be quickly and easily produced to meet specific requirements.

The switch modules are available in four basic configurations covering SPST and SPMT designs: all series, series/shunt, all shunt and absorptive. Interconnects within the switches use thermal compression bonds or welds for maximum reliability, while connectorised units feature aluminium housings with soldered-in feedthroughs and hermetic SMA connectors.

The limiter modules offer the systems designer a selection of passive RF limiters capable of operating over a broad spectrum of passband frequencies and handling up to 200W of pulsed power. Packages are designed specifically for integration into systems or subsystems and are readily adaptable for stripline, microstrip or surface-mount technologies.

All the modules are designed to withstand the most demanding environmental conditions with regard to shock, vibration and humidity and can be hermetically sealed if required. They have an operating temperature range of -55 to +125degC.

For further information, visit www.linkmicrotek.com.

Link Microtek, the specialist supplier of RF and microwave components and subsystems, is now offering a family of switch and limiter modules aimed mainly at military applications in the frequency range 2MHz to 20GHz.

Manufactured at Microsemi's Microwave Products operation in Lowell, Massachusetts, the modules are based on the company's own discrete diode components, which are fabricated at the same site using the latest process technologies.

Further information from:

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