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Integra Technologies Launches Industry First 100V RF GaN/SiC Technology for Mission-Critical Defense Applications

Fairview Microwave's new RF loads provide a maximum power of 1 W and connector options that include 1.85mm, 2.4mm, 2.92mm, 3.5mm, SMP and SMPM. They are intended for terminating multi-coupling devices ...

Fairview Microwave debuts RF loads with SMP and SMPM connectors

Fairview Microwave Inc., an Infinite Electronics brand and a leading provider of on-demand RF, microwave and millimeter wave components, has just released a

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new series of standard gain, waveguide horn ...

Fairview Microwave Debuts New TAA-Compliant Waveguide Horn Antennas

Contrary to electronic and optical technologies relying on up-conversion of microwave and mm ... A new type of optical transistor—a working THz amplifier—uses graphene and a high-temperature ...

45 Million of 5G small cells will be installed by 2031 forecasts IDTechEx

Care must be taken when paralleling transistors for higher current. Operation at elevated temperatures can destroy transistors if precautions are not taken.

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The class A common-emitter amplifier ...

BJT Quirks

These very high-power solid-state amplifiers ... state GaN transistor technology, were developed in close cooperation with the prime contractor and are part of a complex RF microwave transmission ...

Comtech Telecommunications Corp. Awarded \$1.6 Million Contract for High-Power Solid-State Amplifiers

Currently, electrical amplifiers based on so-called high-electron-mobility transistors are used to read the microwave signal produced by superconducting devices. The new optical approach replaces ...

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Optical links help superconducting quantum computers keep their cool

Nobody would deny that the solid state transistor would change the world. In microwave the smaller you can make a device the more efficient it will be, and these companies understood that.

Silicon Valley Was Built On Tubes Of Glass

low-noise amplifiers, and Wi-Fi front-end modules, as well as a GaN-on-SiC High Electron Mobility Transistor (HEMT) driver and final amplifier transistors for radar systems. -more- Development ...

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Microchip Boosts Gallium Nitride (GaN) Radio Frequency (RF) Portfolio with Ka-band Monolithic Microwave Integrated Circuit (MMIC) with High Linearity for SatCom Terminals

Responsible for the “Modular Building Block System,” X-Microwave provides a complete modular building ... power and cost improvements as power amplifiers and other RF components in the design can be ...

Menlo Micro and X-Microwave deliver modular RF switch design solution

2021. PMC Packaged Single-Substrate 4 × 4 Butler Matrix and Double-Ridge Gap Waveguide Horn Antenna Array for Multibeam Applications. IEEE

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Transactions on Microwave Theory and Techniques, Vol. 69, ...

Millimeter-Wave Circuits for 5G and Radar

The circuit in the figure below adds an audio amplifier to the crystal detector for greater headphone volume. The original circuit used a germanium diode and transistor. A schottky diode may be ...

Radio Circuits

Discover the nonlinear methods and tools needed to design real-world microwave ... transistor compact models and frequency-domain linear and nonlinear scattering models. Learn how to apply these tools ...

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Nonlinear Circuit Simulation and Modeling

But unlike some of the inventions that sprang solely from that great institution of innovation, most notably the transistor ... bandwidth would require microwave links, and to reach a satellite ...

First Light: The Story Of The Laser

AmpliTech Group, Inc. designs, engineers and assembles micro-wave component-based amplifiers ...
Discrete Microwave Integrated Circuit (MIC)
Pseudomorphic High Electron Mobility Transistor ...

AMPG.OO - Amplitech Group Inc Profile | Reuters

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According to the researchers, such low loss significantly reduces the power budget for building chip-scale optical frequency combs, which are used in applications like coherent optical transceivers, ...

Power/Performance Bits: June 15

microwave, millimeter-wave and photonic applications) has released its new GaN Product Model Library with the support of Modelithics Inc of Tampa, FL, USA, which provides RF and microwave active ...

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