MAKINGWAYES

MAKINGWAVES



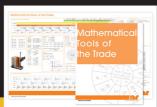
ADI IMA Capabilities Get You to Market at Record Speed

This video showcases ADI's ability to integrate at any level, making them uniquely qualified to help you attain optimal performance, SWaP and reliability.

Analog Devices, Inc.

www.voutube.com/ watch?v=XdbkvzOcLt8







Video **Demonstration**

MilliBox, the leading benchtop mmWave OTA testing solutions, demon-strates its integration of MBXO2 modular chamber with GIMO4-230x 3D positioner working with Cop-per Mountain Technologies Cobalt FX USB VNA and FET1854 frequency extenders

Millibox https://bit. ly/3MmnP0x





Mathematical Tools of the **Trade Poster by**

AR's updated Mathematical Tools of the Trade Poster provides a reference for EMC engineers to use on a daily basis in the lab or at the desk. AR RF/Microwave Instrumentation https://bit.ly/3M35Ufc



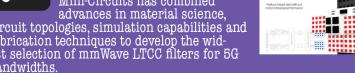


Mini-Circuits Video: LTCC Meets 5G Free Advanced Mini-Circuits has combined

circuit topologies, simulation capabilities and fabrication techniques to develop the widest selection of mmWave LTCC filters for 5G bandwidths.

Mini-Circuits

www.youtube.com/watch?v=Y3HXDnefA-Q



What Do MSL Ratings Mean?

A Moisture Sensitivity Level (MSL) indicates the amount of time a moisture-sensitive device can be exposed to ambient conditions prior to reflow. Learn more here.

https://rfmwblog.com/2022/ 02/14/what-do-msl-ratings-mean/





Simulation Models for 150+ Mini-**Circuits Parts**

Modelithics expands their partnership with Mini-Circuits, the Modelithics COM PLETE Library now includes over 100 advanced models representing 150+ Mini-Circuits parts. 32 3D models for Mini-Circuits components are also available for download from the Model-ithics COMPLETE+3D Library.

Modelithics

www.modelithics.com/mvp/ minicircuits

#Modelithics Mini-Circuits



Spectrum Instrumentation launched a completely new website. It's now even easier to find out all about the 200+ digitizer and generator products. Or check out the new "parameter search" to find exactly your perfect fit solution.

Spectrum Instrumentation www.spectrum-instrumentation.





Edge Lock RF PCB Connectors

SV Microwave's Edge Lock PCB connector series is developed to form an interference fit between the conical alignment pin and the PCB thru-hole, thus pulling the contact lane of the connector in to the edge of the PCB.

SV Microwave https://youtu.be/ p2nf54CsQrM





Wolfspeed Opens New SiC Fab

Wolfspeed, Inc. officially opened its state-of-the-art, Mohawk Valley Silicon Carbide fabrication facility in Marcy, N.Y., with a ribbon cutting ceremony featuring federal and state officials. The 200 mm wafer fab will help lead the industry-wide transition from silicon to SiC semiconductors.

Wolfspeed www.wolfspeed.com

The information you need, from industry experts



A Quantitative Analysis of the Power Advantage of Hybrid Beamforming for Multi-Beam Phased Array Receivers



Applications Guide to 3D Printed Low-Loss Dielectric Structures Addressing Microwave/mmWave Challenges





Receiver Testing - Why Test Signal Quality Matters

Taking Next Steps on Non-terrestrial Network and Satellite 5G/loT

Step-by-Step Guide: Advanced Probing in DDR3/DDR4 Memory Design



Wideband RF Launches: Much More Than Footprints on PCBs



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