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Digital Signal Processing In Rf

The Air Force Research Laboratory has awarded three companies a \$49.9 million indefinite-delivery/indefinite-quantity contract to conduct research and development of ...

3 Companies Win Spots on \$50M Air Force RF Signal Detection Tech Contract

and research into AI applications in RF signal processing. Deepwave Digital is located in Philadelphia, Pennsylvania (USA) and develops integrated hardware/software solutions to improve the ...

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AIR-T Edge Series-Rugged Software Define Radios with a GPU

ADCs and DACs allow RF systems to benefit from the special capabilities offered by digital-signal-processing techniques and from the general flexibility and convenience associated with software-based ...

Active Components in RF Circuits

Digital phase modulation is a versatile and widely used ... Another way to deal with symbol-to-symbol discontinuities is to implement additional signal processing that creates smoother transitions ...

Digital Phase Modulation: BPSK, QPSK, DQPSK

Implement DPD Algorithms Digital predistortion (DPD ... The end result of such immense signal-processing capabilities on today's RF signal analyzers is the ability to process signals in real ...

5 Things You Didn't Know RF Signal Generators or Analyzers Could Do

This mixed-signal IC RF data-converter platform combines high-performance analog and digital signal processing for 4G LTE and E-band 5G mmWave radios. The apparently insatiable appetite for ...

Highly Configurable RF Platform Supports Increased Capacity, Functional Modes

Can a new agreement with Intel enable BAE Systems to close a development gap between COTS semiconductors and their military applications? (Photo: BAE Systems) BAE Systems wants to close the ...

BAE-Intel agreement aims to accelerate application of semiconductor technology

It could be much the same with AI-enabled digital signal processing, which could throw ... there are

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lots of RF signals out there -- most of them, in fact -- that have no relevance.

Artificial intelligence and machine learning in signal processing become the intelligence analyst's friends

The semiconductor industry continues to thrive amid a global supply crisis that has kept several other sectors under pressure. With demand for semiconductors on the rise, global sales once again moved ...

5 Solid Stocks to Buy on a Booming Semiconductor Market

VP430 development kit includes VPX370 development pre-integrated with a 3U VPX SBC329 single-board computer, and the VP430 Direct RF processing ... sensor processing, and radar signal processing ...

Development kit for electronic warfare (EW) embedded computing signal processing introduced by Abaco

Advances in electronic-warfare systems are packing more performance into smaller packages in attempts to keep a step ahead of the adversary.

EW Systems Form Fit to UAS Requirements

Unlike the earliest charge-based detectors, this one works by picking up the RF signal produced by distant lightning strikes using a small 500 kHz antenna and doing some digital signal processing.

An Introduction To Storm Detector Modules

Challenges and opportunities in manufacturing, testing, and deploying increasingly complex microelectromechanical systems.

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MEMS: New Materials, Markets And Packaging

Microwave photonics techniques offer unique features for the processing of microwave, millimetre-wave and RF signals ... microwave-signal analog-to-digital conversion and the generation of ...

Microwave photonics combines two worlds

Reformulated terrestrial radio MIMO technology could empower SpaceX to singlehandedly bridge the global digital divide by decade's end ...

Tech Breakthrough Morphs Gigabit WiFi into Terabit Satellite Internet

The defense tech company is now able to identify and measure radio frequency signals and their arrival directions for payload satellite launch operations PRINCETON, N.J., Aug. 03, 2021 (GLOBE NEWSWIRE) ...

BANC3's Space Systems Division Completes First Production Run of Advanced Radio Frequency Spectrum Monitoring Systems for Satellites

PRNewswire/ -- (NASDAQ: CEVA), the leading licensor of wireless connectivity and smart sensing technologies, today announced the general release of its RivieraWaves Bluetooth ...

CEVA Continues to Lead the Way in Wireless Connectivity with Bluetooth® 5.3 IP

Knowles Corporation (NYSE: KN), a market leader and global provider of advanced micro-acoustic microphones and speakers, audio processing, and precisi ...

Knowles Releases AI-Enabled TWS Development Kit with Premium Features

The MS in Electrical Engineering degree program prepares students for leadership roles in research, development and design positions that require the use of skillful and imaginative solutions to ...

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