Web UI Redesign



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Before ADI bought out Hittite, my associate and I were resigning the aging website.





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Life Cycle Status: Production

HMC1094LP3E - ECCN: EAR99

50 dB, Logarithmic Detector, I - 23 GHz

Description:

The HMC1094LP3E Logarithmic Detector converts RF signals at its input, to a proportional DC voltage at its output.The HMC1094LP3E employs successive compression topology which delivers high dynamic range overa wide input frequency range. As the input power is increased, successive amplifiers move into saturation one by one creating an approximation of the logarithm function. The output of a series of detectors is summed, converted into the voltage domain and buffered to drive the LOGOUT output. The HMC1094LP3E provides a nominal logarithmic slope of +18 mV/dB and an intercept of -113 dBm at 23 GHz. Ideal as a log detector for high volume microwave radio and VSAT applications, the HMC1094LP3E is housed in a compact 3x3 mm RoHS compliant SMT plastic package.

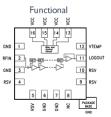
Features:

- Wide Input Bandwidth: 1 to 23 GHz
- Wide Dynamic Range: 50 dB up to 23 GHz
- Single Positive Supply: +3.3V
- Excellent Stability Over Temperature
- Fast Rise / Fall Time: 12 / 65 ns
- 16 Lead 3x3 mm SMT Package: 9mm²

Typical Applications:

- Point-to-Point Microwave Radio
- VSAT
- Wideband Power Monitoring
- Receiver Signal Strength Indication (RSSI)
- Test & Measurement

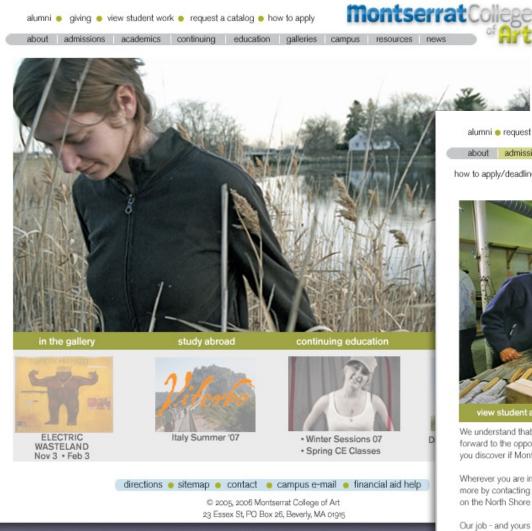
Frequency (GHz)	1 - 23
Function	50 dB logarithmic Detector
Dynamic Range (dB)	50 up to 23 GHz
RSSI Slope (mV/dB)	21
RF Threshold Level (dBm)	-22
Bias Supply	85mA @ +3.3V
Package	LP3
RoHS 🗸	Yes



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Web UI Redesign



My design input to the website designed by a committee. My major design elements are still used to this day.

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how to apply/deadlines 🌑 preparing your portfolio 🖫 application requirements 🌑 financial aid 🚳 tuition and fees 🕒 campus life 🔍 visit usl



Welcome to Montserrat College of Art, located in historic Beverly, Massachusetts. We are honored to be an integral part of the local community. I hope this website will assist you as you seek different ways to support your student at Montserrat. Included on this site is information about our off campus dining plan, health insurance information, information about Beverly Massachusetts, Student Services, resources as Montserrat College of Art, and links to other helpful websites.

For off campus meal plan click here
For financial aid information click here
For local information on Beverly click here
For a history of Montserrat click here
For health insurance information click here
For news and events click here

We understand that finding the right college can often be challenging and time consuming. All of us at Montserrat College of Art look forward to the opportunity of working with, and supporting you during this process. Our faculty and staff will do whatever we can to help you discover if Montserrat is the right college home for you to take your art studies to the next level.

Wherever you are in your college search, you'll find lots of information about Montserrat on this website. And, you can find out even more by contacting one of our admissions staff. But, the best way to understand what Montserrat is all about is to visit us at our home on the North Shore of Boston, go on a tour, attend a class, have your portfolio reviewed and meet our students and faculty.

Our job - and yours - is to discover whether there is a good match between your interests and abilities and what Montserrat has to offer in art, education and community. Applying to college is both exciting and hard work! We'll do our best to make the application process as smooth as possible by keeping in touch and offering assistance as needed.

Please feel free to contact the Admissions Office by email, or call us toll-free at 800.836.0487 (within the U.S. and Canada) or direct at 978.921.4242 x1153.

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Web UI Design

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We can all agree that the cost of goods are a bit cheaper for those who are serving in the military or military retirees. Items brought in military commissaries and post exchanges are between 15% & 20% cheaper than those bought in the local economy. What if I told you that you can have equal savings in the area where you shop and live. The Veterans' Exchange (Vet-Ex) is a new innovation that is geared to saving you hundreds of dollars per month or thousands of dollars per year. Anyone who is currently serving in any branch of our military and anyone who have served in our military and received a honorable discharge can save with a Vet-Ex subscribers' membership card. Our Motto is to "Serving Those Who Served U.S." Even if you spent a day in uniform and received an honorable discharge, you qualify for these savings. Coming soon!

A veteran owned company, Copyright 2013.

In production, splash page and business card.



VETERANS-EXCHANGE.ORG

Alonzo Chisholm, CEO Major, USAF, Ret.

P.0. Box 106 Burlington, MA 01803

T: 781.272.5271 C: 781.966.1552 F: 781.272.5271 Al@veterans-exchange.org

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March 12, 2014



Introducing New

GaAs MMIC I/Q Upconverters & Downconverters



Microwave radio designers are always looking to reduce space, reduce cost and find highly integrated solutions to simplify transmit and receive functions whenever practicable. Hittite has launched several new Upconverter and Downconverter products which do just this.

I/Q Upconverters for 6/7/8 GHz and 38/42 Radio Bands

The HMC6505LC5 is a compact GaAs MMIC I/Q Upconverter that provides a small signal convertion gain of 15 dB with 22 dBc of sideband rejection.

The HMC6787ALC5A and the HMC6146BLC5A are MMIC I/Q Upconverters which cover the 38 GHz and 42 GHz bands in licensed microwave radios for cellular backhaul radio links.







I/Q Downconverters for 28/32 GHz and 38/42 Radio Bands

The HMC1065LP4E is a GaAs MMIC I/Q Downconverter which is ideal for replacing the front end receiver section of 28 GHz and 32 GHz microwave radio designs.

The HMC6147ALC5A is a compact GaAs MMC I/Q Downconverter in a leadless RoHS complient SMT package and provides a small signal conversion gain of 13 dB with 25 dBc of sideband rejection.





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In This Issue | September 2011

Register Now for e-Dialog Aspire 2011

Privacy vs. Profit in the Emerging Privacy Economy

Marketers Leverage Facebook for Email Acquisition and Consumer Engagement

Hi COMPFIRSTNAME ,

Welcome to the September issue of OpenDialog!

The kids are finally back in school and we've unveiled a great slate of content for our upcoming Aspire 2011. Register today to make sure you don't miss out on our best event to date. Feel free to pass along the event info to colleagues, especially if they will already be in Boston to attend the DMA's annual conference. We would love to have them stop by.

OSDIFE Register Now for e-Dialog Aspire 2011

Take Our Survey On Social Media Marketing

Have you registered for Aspire 2011? You don't want to miss out on great content like "Strong Signais: Are Your Mobile Campaigns Connecting With Consumers?" or "Friends with Benefits: Leveraging Social Media to Build Your Brand." You'll hear about the latest trends, what makes effective campaigns, and how to get the most out of e-Dialor Sis technology. We're also very pleased to have John Healty from GSI Commerce to present Deliver the Present. Create the Future: key trends in online commerce and how GSI's global marketing services can play a role in transforming your marketing efforts. Register Now!



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Privacy vs. Profit in the Emerging Privacy Economy

Technology makes it easy for us to track consumers online in order to make more relevant offers or to cleverly nudge them to complete a purchase they abandoned on another web page. However, there is a fine line between sending targeted offers and just plain creeping people out.

+ FULL STORY



Marketers Leverage Facebook for Email Acquisition and Consumer Engagement

Social media gets lots of buzz in marketing circles, but most marketers will admit that they haven't been able to monetize the channel. However, some savvy marketers are experimenting with how to use social media as an email acquisition channel, since email is known for its strong ROI.

+ FULL STORY
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Take Our Survey On Social Media Marketing

Upcoming Events

e-Dialog Aspire 2011 October 5-6, 2011 Boston, MA

+ REGISTER NOW

Shop.org
September 12-14, 2011
Boston, MA
Visit us at the GSI Commerce
booth, #407

Plus, be sure to attend our exclusive event at Splash on Monday September 12th. Reserve your spot now!

+ READ MORE

DMA Annual Conference October 1-6, 2011 Boston, MA

+ READ MORE

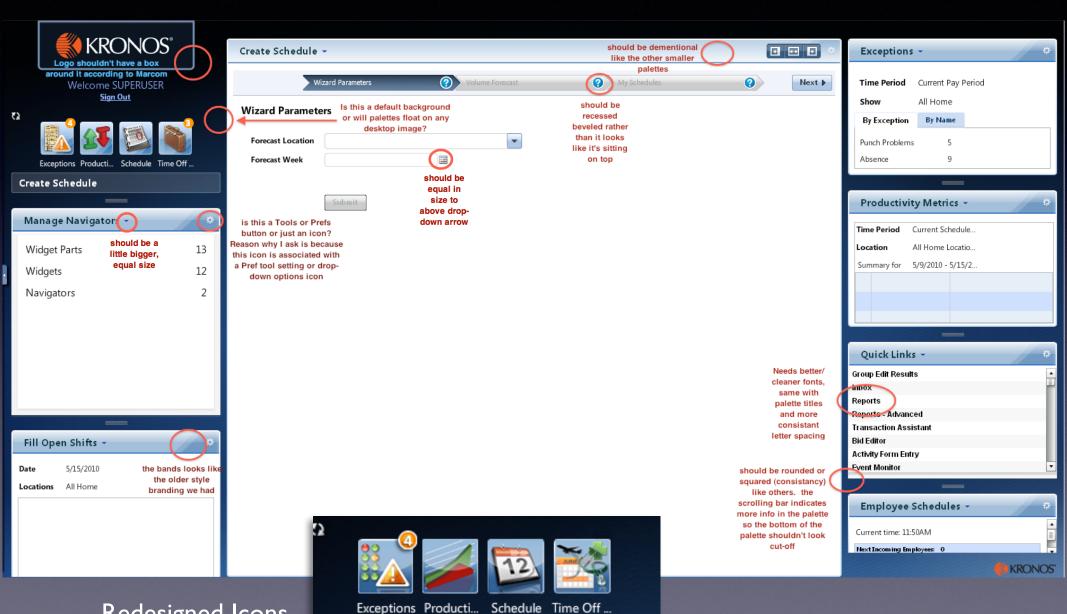
New Research Coming In Our Next Issue!

Deciphering Customer Acquisition Connecting Acquisition Across Email,

Global Perspectives 2011
Research from the US, Europe, and Asia aimed at helping you better market to the omni-channel customer

Would you like to speak about your e-mail marketing success at an industry event? Contact Liz Lynch [mailto:llynch@e-dialog.com] for info on upcoming speaking opportunities!

Web UI Consistency QA



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Opening and Info Screens

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