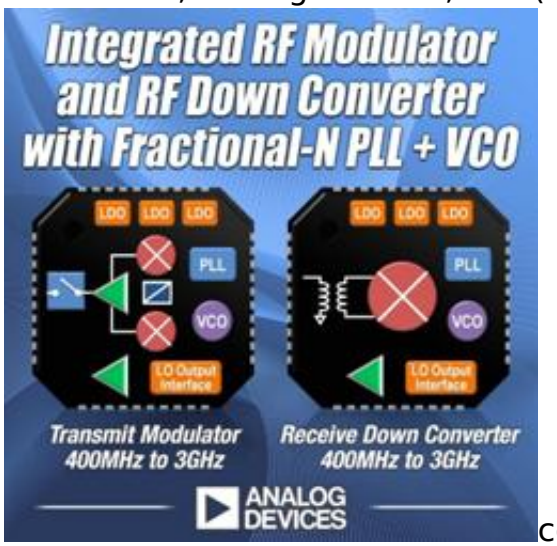
Analog Devices IMS2012 Preview Language (Booth # 1725)

At this year's IEEE MTT-S International Microwave Symposium (IMS2012) held June 19-21 in Montreal Canada, Analog Devices, Inc. (ADI) will be showcasing its portfolio of RF ICs, data 

converters, PLLs, reference designs and a variety of design resources for radio based systems (Booth # 1725). At IMS2012, ADI will be highlighting high performance RF ICs and world-leading data converters that cover bits to antenna and back. ADI executives will be on hand to demonstrate how designers can now source a wide range of general purpose and specialized RF ICs and data converters from a single supplier for solutions in both the transmit and receive paths of the entire RF signal chain.

ADI's booth will spotlight complete system solutions and demos of new offerings, including RF/IF amplifiers, frequency synthesizers and data converters,

including the industry first ADL5324 half-Watt RF driver amplifier with dynamically adjustable bias and extended temperature range for wired and wireless applications. In addition, ADI will demo the ADRF660x series of mixers and ADRF670x series of modulators, which achieve a breakthrough level

of integration, enabling LTE and 4G base station manufacturers to realize an unprecedented 60 percent reduction in board space and a significant savings on bill of materials costs. ADI will also have on display a wide range of free design tools, evaluation boards and other design resources to ease the development of RF systems. For more information, visit: http://www.analog.com/rf [1].

Posted by Janine E. Mooney, Editor

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Links:
[1] http://www.analog.com/rf