EV9011 and EV9021

1   February 2018

Evaluation Kit for the CMX901 and CMX902

The CMX901 and CMX902 are wideband RF power amplifiers with high efficiency and high gain and may be used as power amplifiers or driver amplifiers.

Features

- CMX901 and CMX902 Evaluation

For further information, please refer to the 'Design Resources' section on the CMX901 or CMX902 product page at cmlmicro.com

The devices can be used for a wide range of frequencies from 130MHz to 950MHz. The power delivered from the devices depends on the power supply.

Available in five variants:

EV9011-160 - Operation 150MHz to 170MHz
EV9011-435 - Operation 400MHz to 470MHz
EV9011-915 - Operation 900MHz to 930MHz

EV9021-160 - Operation 150MHz to 170MHz
EV9021-435 - Operation 400MHz to 470MHz

WHAT TO DO NEXT

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CML Microcircuits Benefits

Faster time to market

Developing proven high performance and field tested ASSP ICs, CML is helping engineers to cope with increasing pressure in delivering shorter project design cycles.

Design flexibility

CML's *FirmASIC®* reconfigurable technology with the use of a Function Image upload enables a single hardware platform to be used for multiple communications systems.

High Quality

With 100% of products being tested before shipping, customers are assured of the highest reliability.

Product Longevity

Designing with CML products, manufacturers are rewarded with longer product life cycles and a stable BOM, ensuring minimum engineering costs and maximum profit.

Low Power

Being at the forefront of low power chip technology, manufacturers can develop smaller equipment with extended battery life.

Superior Support

Internal and field based applications teams worldwide provide focused customer support to ease the development process.

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