



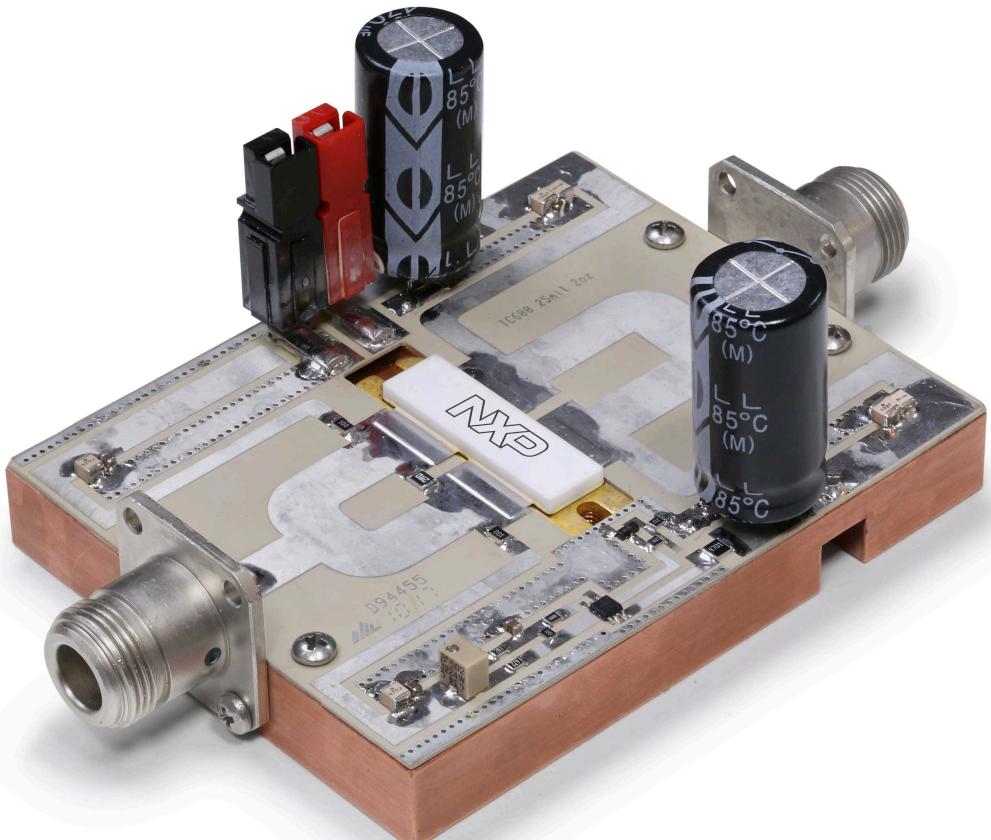
# 750 W CW over 700-1300 MHz, 50 V RF Power LDMOS Transistor

## MRF13750H

Last Updated: Dec 23, 2025

These 750 W CW transistors, MRF13750H and MRF13750HS, are designed for industrial, scientific and medical (ISM) applications in the 700 to 1300 MHz frequency range. The transistors are capable of CW or pulse power in narrowband operation.

## MRF13750H 915 MHz Reference Circuit Block Diagram



[View additional information for 750 W CW over 700-1300 MHz, 50 V RF Power LDMOS Transistor.](#)

**Note:** The information on this document is subject to change without notice.

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