



Communications

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Microsemi

PRODUCT ANNOUNCEMENT 2011

GaN 9.9-10.7 GHz 15 Watts

AML910P4215 is a high efficiency, high power density 15 Watt GaN power amplifier. PAE is 30% typical with package dimensions of 3.8" x 3.6" x 0.67". This amplifier is designed to operate over 9.9-10.7 GHz. Small signal gain is 46dB min across the entire band. Amplifier is operated from a +32VDC supply. Amplifier features a fast TTL controlled muting function (200nS on/off speed). Unit is in a hermetically sealed aluminum housing with field removable SMA(f) connectors. Operating temperature range is -40 to +85°C.

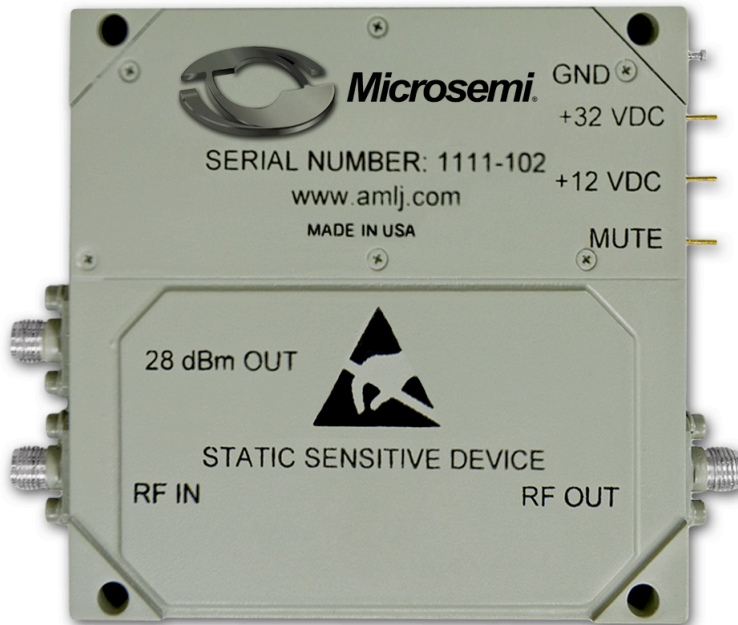
LINK:

<http://www.amlj.com/catalog/view.php3?band=ganamps&modnum=AML910P4215>

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