



Standard, Military & HI-Rel Amplifiers

Features:

CAPABILITIES:

- Products Available for Space Screening
- GaAs FETs
- Microwave Bipolar Transistors & Diodes
- Microwave Components
- Microwave Subsystems & Amplifiers

SCREENING:

- Element Evaluation, Group A, B, C & D
- Assembly and 100% Screening
- Qualification Testing

TESTING:

- DC and RF Parameters

PROGRAM MANAGEMENT
ISO QUALIFIED QUALITY SYSTEM



Part Number	Freq Range (GHz)	Linear Gain Typ (dB)	Gain Flatness Typ (\pm dB)	Input RL Typ (dB)	Output RL Typ (dB)	Pout@ -1dB Typ (dBm)	NF Typ (dB)	OIP3 Typ (dBm)	Vdd (V)	DC Curr ent (mA)	Package Style	Status
<u>GM-141526-H4</u>	0.15	20	1.0	14	14	26	5.0	37	12	150	H4	Active Part
<u>LN-141510-H4</u>	0.15	28	1.0	12	10	16	1.0	26	12	30	H4	Active Part
<u>LN-162315-H4</u>	1.6-2.3	36	0.3	16	16	12	1.5	-	5	38	H4	Active Part

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