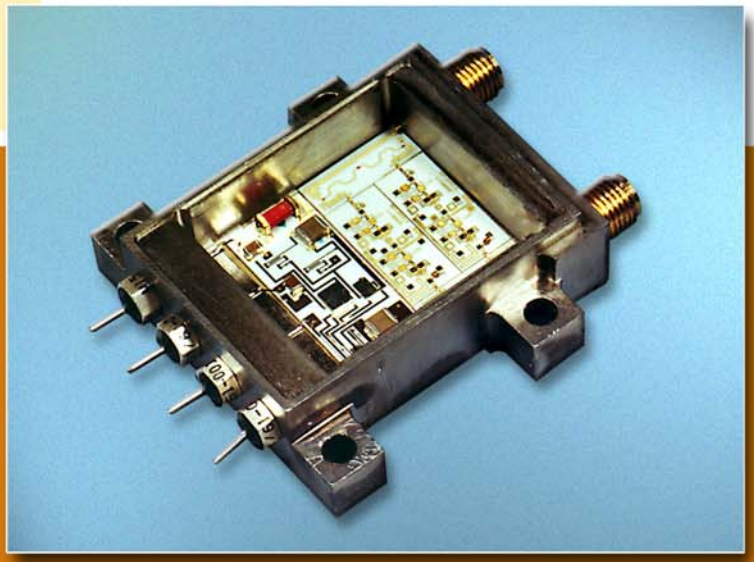
RF/Microwave Amplifier Products



S-BAND LOW NOISE AMPLIFIER

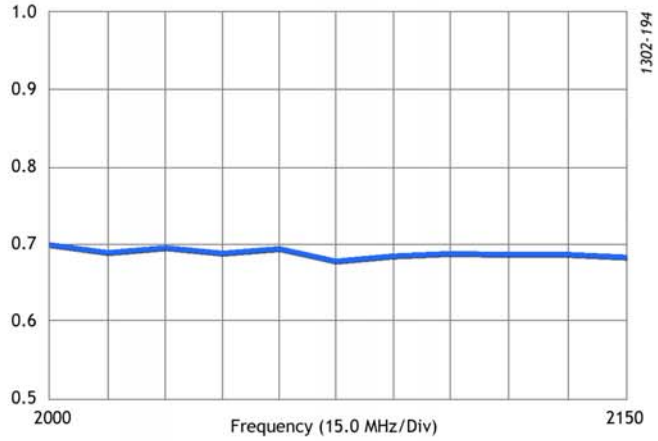
Space Qualified - Space Communications

FEATURES:

- HIGH GAIN
- TUNED NARROWBAND AMPLIFIER
- BALANCED DESIGN
- LOW NOISE PERFORMANCE
- UNCONDITIONAL STABILITY
- INTEGRAL VOLTAGE REGULATOR
- OPTIONAL TELEMETRY OUTPUT
- FULLY QUALIFIED LEVEL S MANUFCTURING
- OTHER BANDWIDTHS AND CENTER FREQUENCIES AVAILABLE

TYPICAL PERFORMANCE:

• Frequency Range	2.0 - 2.15 GHz
• Gain	27.5 dB
• Noise Figure	<0.7 dB
• Output Power (P 1dB)	+3 dBm
• Input VSWR	1.4:1
• Temperature Range	-5° to +60°C



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