

SATCOM Pre-Filter Receiver Amplifier Module

THE FILTER SOURCE



Online Design Capability
Competitive Pricing
Military / Commercial

Compact Size
Quick Delivery
No Min. Order

The receiver stage of radio transceivers are required to provide high gain amplification with a minimum noise figure. The new Lark SATCOM Pre-Filter Low-Noise Amplifier Module provides up to 18 - 21dB gain with a typical noise figure of 1.4 dB. The pre-filtering minimizes transmitter interference, while the output bandpass filter reduces out-of-band interference. In a small surface mount package, the module power supply requirements are just 3.0 Volts with 90 mA current draw.

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