

FEATURES

- Optimized for fiber optic photodiode interfacing
- 8 full decades of range
- Low nonlinearity: 0.1 dB from 1 nA to 1 mA
- Single-supply operation: 3.0 V to 5.5 V
- Complete and temperature stable
- Accurate laser trimmed scaling
- Logarithmic slope of 10 mV/dB (at the VLOG pin)
- Basic logarithmic intercept at 100 pA
- Easy adjustment of slope and intercept
- Output bandwidth of 10 MHz, 15 V/ μ s slew rate
- Miniature 16-lead package (LFCSP)
- Low power: $\sim$ 4.5 mA quiescent current (enabled)

APPLICATIONS

- High accuracy optical power measurement
- Wide range baseband log compression
- Versatile detector for APC loops

GENERAL DESCRIPTION

The **ADL5303** is a monolithic logarithmic detector optimized for the measurement of low frequency signal power in fiber optic systems and offers a large dynamic range in a versatile and easily used form. Wide measurement range and accuracy are achieved using proprietary design and precise laser trimming. The **ADL5303** requires only a single positive supply, V_{CC} of 5 V. When using low supply voltages, the log slope can be altered to fit the available span. Low quiescent current and chip disable facilitate use in battery-operated applications.

The input current, I_{IN} , flows in the collector of an optimally scaled NPN transistor, connected in a feedback path around a low offset IFTT amplifier. The current summing input node operates at a constant voltage, independent of current, with a default value of 0.5 V; this may be adjusted over a wide range. An adaptive biasing scheme is provided for reducing photo-diode dark current at very low light input levels. The **VPDB** pin applies approximately 0.1 V reverse bias across the photodiode for $I_{IN} < 100$ pA, rising linearly to 3.0 V of reverse bias at $I_{IN} = 10$ nA to improve response time at higher power levels. The

SIMPLIFIED BLOCK DIAGRAM

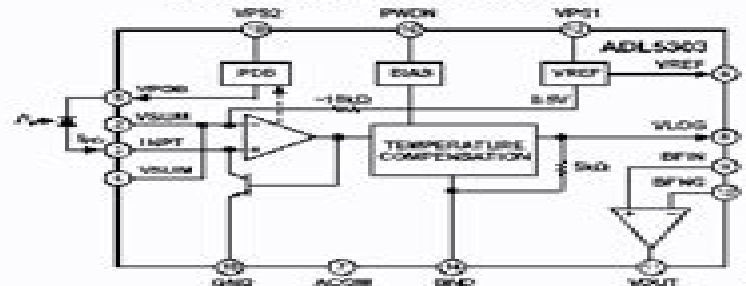


Figure 1.

input pin **INPT** is flanked by the **VSUM** guard pins that track the voltage at the summing node. Connecting the exposed pad of the device to the **VSUM** pins provides a continuous guard to minimize leakage into the **INPT** pin.

The default value of the logarithmic slope at the **VLOG** output is set by an internal 5 k Ω resistor. Logarithmic slope can be lowered with an external shunt resistor or increased using the buffer and a pair of external feedback resistors. The addition of a capacitor at the **VLOG** pin provides a simple low-pass filter. The intermediate voltage, V_{SUM} , is buffered in an output stage that can swing to within about 100 mV of ground and the positive supply, V_{CC} , and provides a peak current drive capacity of ± 20 mA. An on-board 2 V reference is provided to facilitate the repositioning of the intercept. The incremental bandwidth of a translinear logarithmic amplifier inherently diminishes for small input currents. At $I_{IN} = 1$ nA, the bandwidth of the **ADL5303** is approximately 2 kHz, increasing in proportion to I_{IN} up to a maximum value of 10 MHz.

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Jicheng Xie



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