

Analogue Comparator, Low Voltage, 1 Comparator, 5.4 ns, 1.6V to 5.5V, SIP, 6 Pins

Manufacturers	ON Semiconductor, LLC
Package/Case	MicroPak-6
Product Type	Comparator ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for FAN156L6X or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

The FAN156 is a low-power single comparator that typically consumes less than 10µA of supply current. It is guaranteed to operate at a low voltage of 1.6 V and is fully operational up to 5.5 V, making it convenient for use in 1.8, 3.0, and 5.0 V systems. The FAN156 has a complementary push-pull P- and N-channel output stage capable of driving a rail-to-rail output swing with a load ranging up to 5.0 mA.

Features

Low Supply Current: $I_{DD} 6 \mu A$ (Typical)

Application

ONSEMI

Related Products



[NCV2200SQ2T2G](#)

ON Semiconductor, LLC
SC-88A



[NE521NG](#)

ON Semiconductor, LLC
PDIP-14



[NE521DG](#)

ON Semiconductor, LLC
SOIC-14



[NCS2200SQ2T2G](#)

ON Semiconductor, LLC
SC-70-5



[LM311DR2G](#)

ON Semiconductor, LLC
SOIC-8



[LM211DR2G](#)

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[NCV391SN2TIG](#)

ON Semiconductor, LLC
TSOP-5



[TL331SN4T3G](#)

ON Semiconductor, LLC
TSOP-5