PM111S

Aerospace Precision Voltage Comparator

(0 Customer Reviews) Production

Write the First Review

Overview
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Data Sheet Rev. H

View All

Features and Benefits

- High Output Drive
- Low Input Bias Current
- Low Offset Voltage
- Differential Input Voltage Range
- Logic Outputs Compatible with Bipolar and CMOS

Product Details

The PM111 is a voltage comparator featuring low input bias and offset currents, high-differential voltage ranges, and wide-supply voltage ranges. The inputs and ourputs can be isolated from system... Show More..

Product Lifecycle

Production

At least one model within this product family is in production and available for purchase. The product is appropriate for new designs but newer alternatives may exist.

Documentation

1 See All | 1 Data Sheet

PM111S: Military Data Sheet (Rev. H)

Reference Materials

1 See All | 1 Cross Reference Guides

Cross Reference Guides

JAN to Generic Cross Reference

Design Resources

ADI has always placed the highest emphasis on delivering products that meet the maximum levels of quality and reliability. We achieve this by incorporating quality and reliability checks in every scope of product and process design, and in the manufacturing process as well. "Zero defects" for shipped products is always our goal.

PM111S Material Declaration

PCN-PDN Information

Quality And Reliability

Symbols and Footprints

Discussions

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Reviews

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Sample & Buy

Model	Package	Pins	Temp Range	Packing Qty	Price (100-499)	Price (1000+)	RoHS	Order from Analog Devices
JM38510/10304SGA PCN	ROUND HEADER/METAL CAN	8	-55 to +125 degrees Celsius	Tube, 18	-	-	N Info	Contact ADI
JM38510/10304SPA PCN	CERDIP GLASS SEAL	8	-55 to +125 degrees Celsius	Tube, 48	-	-	N Info	Contact ADI

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Price Table Help

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