

AD586SQ Information



For Reference Only

Part Number [AD586SQ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
PMIC - Voltage Reference
Description IC VREF SERIES 5V 8CERDIP
Package 8-CDIP (0.300", 7.62mm)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



AD586SQ Specifications

Manufacturer Part Number	AD586SQ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Package	8-CDIP (0.300", 7.62mm)
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Current - Output	10mA
Tolerance	±0.2%
Temperature Coefficient	20ppm/°C
Noise - 0.1Hz to 10Hz	4µVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	10.8 V ~ 36 V
Current - Supply	3mA
Current - Cathode	-
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	8-CDIP (0.300", 7.62mm)
Supplier Device Package	8-CERDIP

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AD586SQ Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

AD586SQ Payment Methods



AD586SQ Shipping Methods



If you have any question about AD586SQ, please do not hesitate to contact us!

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