

AD1380JD Information


For Reference Only

Part Number [AD1380JD](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC SNGL 16BIT 32-CDIP
Package 32-DIP (0.900", 22.86mm)
 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.


AD1380JD Specifications

Manufacturer Part Number	AD1380JD
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	32-DIP (0.900", 22.86mm)
Series	-
Number of Bits	16
Sampling Rate (Per Second)	50k
Number of Inputs	16
Input Type	Single Ended
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	Internal
Voltage - Supply, Analog	±14.5 V ~ 15.5 V
Voltage - Supply, Digital	5V
Features	-
Operating Temperature	0°C ~ 70°C
Package / Case	32-DIP (0.900", 22.86mm)
Supplier Device Package	32-BBDIP-H
Mounting Type	-

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AD1380JD 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.

AD1380JD Payment Methods



AD1380JD Shipping Methods



If you have any question about AD1380JD, please do not hesitate to contact us!

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