

ADS8361IDBQR Information


For Reference Only

Part Number [ADS8361IDBQR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC DUAL 16BIT 500KSPS 24QSOP
Package 24-SSOP (0.154", 3.90mm Width)
 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.


ADS8361IDBQR Specifications

Manufacturer Part Number	ADS8361IDBQR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	24-SSOP (0.154", 3.90mm Width)
Series	-
Number of Bits	16
Sampling Rate (Per Second)	500k
Number of Inputs	4
Input Type	Differential
Data Interface	SPI
Configuration	MUX-S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	2
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	2.7 V ~ 3.6 V, 5V
Features	Simultaneous Sampling
Operating Temperature	-40°C ~ 125°C
Package / Case	24-SSOP (0.154", 3.90mm Width)
Supplier Device Package	24-SSOP
Mounting Type	-

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ADS8361IDBQR 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.

ADS8361IDBQR Payment Methods



ADS8361IDBQR Shipping Methods



If you have any question about ADS8361IDBQR, please do not hesitate to contact us!

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