

CS5331A-DSZ Information


For Reference Only

Part Number [CS5331A-DSZ](#)
Manufacturer Cirrus Logic Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC 18BIT SRL 48KHZ 8-SOIC
Package 8-SOIC (0.209", 5.30mm 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.


CS5331A-DSZ Specifications

Manufacturer Part Number	CS5331A-DSZ
Manufacturer	Cirrus Logic Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	8-SOIC (0.209", 5.30mm Width)
Series	-
Number of Bits	18
Sampling Rate (Per Second)	48k
Number of Inputs	2
Input Type	Single Ended
Data Interface	SPI
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	2
Architecture	Sigma-Delta
Reference Type	Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	Simultaneous Sampling
Operating Temperature	-10°C ~ 70°C
Package / Case	8-SOIC (0.209", 5.30mm Width)
Supplier Device Package	8-SOIC
Mounting Type	-

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CS5331A-DSZ 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.

CS5331A-DSZ Payment Methods



CS5331A-DSZ Shipping Methods



If you have any question about CS5331A-DSZ, please do not hesitate to contact us!

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