

XRD87L99AIQ Information


For Reference Only

Part Number [XRD87L99AIQ](#)
Manufacturer Exar Corporation
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC 10BIT 2MSPS 44QFP
Package 44-QFP
 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.


XRD87L99AIQ Specifications

Manufacturer Part Number	XRD87L99AIQ
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	44-QFP
Series	-
Number of Bits	10
Sampling Rate (Per Second)	2M
Number of Inputs	8
Input Type	Single Ended
Data Interface	Parallel
Configuration	MUX-ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Pipelined
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 3.6 V
Voltage - Supply, Digital	2.7 V ~ 3.6 V
Features	Selectable Address
Operating Temperature	-40°C ~ 85°C
Package / Case	44-QFP
Supplier Device Package	44-PQFP (10x10)
Mounting Type	-

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XRD87L99AIQ 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.

XRD87L99AIQ Payment Methods



XRD87L99AIQ Shipping Methods



If you have any question about XRD87L99AIQ, please do not hesitate to contact us!

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