



KAD2710C-17Q68 Information

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For Reference Only

Part Number KAD2710C-17Q68

Manufacturer Intersil

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 10BIT 170MSPS SGL 68-QFN

Package 68-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









KAD2710C-17Q68 Specifications

Manufacturer Part Number	KAD2710C-17Q68
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	68-VFQFN Exposed Pad
Series	-
Number of Bits	10
Sampling Rate (Per Second)	170M
Number of Inputs	1
Input Type	Differential
Data Interface	LVDS - Parallel, Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Pipelined
Reference Type	External, Internal
Voltage - Supply, Analog	1.7 V ~ 1.9 V, 3.15 V ~ 3.45 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	68-VFQFN Exposed Pad
Supplier Device Package	68-QFN (10x10)
Mounting Type	
	Report errors?

KAD2710C-17Q68 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.

KAD2710C-17Q68 Payment Methods



















KAD2710C-17Q68 Shipping Methods













If you have any question about KAD2710C-17Q68, please do not hesitate to contact us!

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