

# KAD2710C-27Q68

## KAD2710C-27Q68 Information

www.sersenet.em	Part Number Manufacturer Category	Integrated Circuits (ICs)	
	Description	Data Acquisition - Analog to Digital Converters (ADC) IC ADC 10BIT 275MSPS PAR 68-QFN	
	Package	68-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact us	回货总额货
For Reference Only		Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

## **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-27Q68 Specifications

Manufacturer Part Number	KAD2710C-27Q68
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)	275M
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case	68-VFQFN Exposed Pad
Supplier Device Package	68-QFN (10x10)
Mounting Type	-
	Report errors?

#### KAD2710C-27Q68 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### KAD2710C-27Q68 Payment Methods





If you have any question about KAD2710C-27Q68, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com