



ADC12J2700NKET Information



For Reference Only

Part Number ADC12J2700NKET

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description12 BIT ADC 2700MSPS**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.









ADC12J2700NKET Specifications

Manufacturer Part Number	ADC12J2700NKET
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	68-VFQFN Exposed Pad
Series	-
Number of Bits	12
Sampling Rate (Per Second)	2.7G
Number of Inputs	1
Input Type	Differential
Data Interface	JESD204B
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Folding Interpolating
Reference Type	Internal
Voltage - Supply, Analog	1.14 V ~ 1.26 V, 1.8 V ~ 2 V
Voltage - Supply, Digital	1.14 V ~ 1.26 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	68-VFQFN Exposed Pad
Supplier Device Package	68-VQFN (10x10)
Mounting Type	
	Report errors?

ADC12J2700NKET 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.

ADC12J2700NKET Payment Methods



















ADC12J2700NKET Shipping Methods













If you have any question about ADC12J2700NKET, please do not hesitate to contact us!

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