

LTC2389CUK-18#TRPBF

LTC2389CUK-18#TRPBF Information



For Reference Only

Part Number LTC2389CUK-18#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 18BIT PAR/SRL 2.5M 48-QFN

Package 48-WFQFN 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.









LTC2389CUK-18#TRPBF Specifications

Manufacturer Part Number	LTC2389CUK-18#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	48-WFQFN Exposed Pad
Series	-
Number of Bits	18
Sampling Rate (Per Second)	2.5M
Number of Inputs	1
Input Type	Differential, Pseudo-Differential
Data Interface	SPI, Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	Selectable Address
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C}$
Package / Case	48-WFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)
Mounting Type	
	Report errors?

LTC2389CUK-18#TRPBF 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.

LTC2389CUK-18#TRPBF Payment Methods





















LTC2389CUK-18#TRPBF Shipping Methods













If you have any question about LTC2389CUK-18#TRPBF, please do not hesitate to contact us!

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