

# LTC2389CUK-18#PBF

#### LTC2389CUK-18#PBF Information

	www.casisener.com	 LTC2389CUK-18#PBF Linear Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) IC ADC 18BIT PAR/SRL 2.5M 48-QFN 48-WFQFN Exposed Pad	
	For Reference Only	 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#PBF Specifications

Manufacturer Part Number	LTC2389CUK-18#PBF
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	$0^{\circ}C \sim 70^{\circ}C$
Package / Case	48-WFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)
Mounting Type	-
	Report errors?

#### LTC2389CUK-18#PBF 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.

#### LTC2389CUK-18#PBF Payment Methods





If you have any question about LTC2389CUK-18#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com