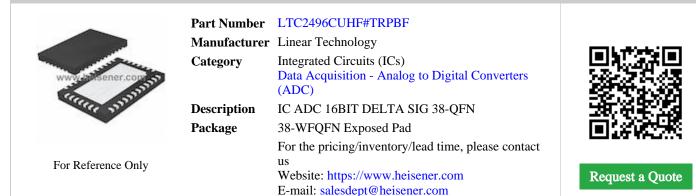


## LTC2496CUHF#TRPBF

#### LTC2496CUHF#TRPBF Information



#### **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.



#### LTC2496CUHF#TRPBF Specifications

Manufacturer Part Number	LTC2496CUHF#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	38-WFQFN Exposed Pad
Series	-
Number of Bits	16
Sampling Rate (Per Second)	6.9
Number of Inputs	8, 16
Input Type	Differential, Single Ended
Data Interface	SPI
Configuration	MUX-ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	External
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
Features	-
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Package / Case	38-WFQFN Exposed Pad
Supplier Device Package	38-QFN (5x7)
Mounting Type	-
	Report errors?

#### LTC2496CUHF#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 BUARANTEE

#### **Service Guarantees**

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

DISCOVER

#### LTC2496CUHF#TRPBF Payment Methods



### LTC2496CUHF#TRPBF Shipping Methods



If you have any question about LTC2496CUHF#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com