



LTC2160IUK Information

Heisener.com

For Reference Only

Part Number LTC2160IUK

Manufacturer Linear Technology

Category Integrated Circuits

Integrated Circuits (ICs)
Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC

Package 52-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.









LTC2160IUK Specifications

Manufacturer Part Number	LTC2160IUK
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	52-WFQFN Exposed Pad
Series	-
Number of Bits	16
Sampling Rate (Per Second)	25M
Number of Inputs	1
Input Type	Differential
Data Interface	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
Voltage - Supply, Digital	1.7 V ~ 1.9 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	52-WFQFN Exposed Pad
Supplier Device Package	52-QFN (7x8)
Mounting Type	-
	Report errors?

LTC2160IUK 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.

LTC2160IUK Payment Methods



















LTC2160IUK Shipping Methods













If you have any question about LTC2160IUK, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com