



LTC1418IN#PBF Information



For Reference Only

Part Number LTC1418IN#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC A/D CONV 14BIT SRL&PAR 28-DIP

Package 28-DIP (0.300", 7.62mm)

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.









LTC1418IN#PBF Specifications

Manufacturer Part Number	LTC1418IN#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	28-DIP (0.300", 7.62mm)
Series	-
Number of Bits	14
Sampling Rate (Per Second)	200k
Number of Inputs	1
Input Type	Differential, Single Ended
Data Interface	SPI
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, 5V
Voltage - Supply, Digital	±5V, 5V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	28-DIP (0.300", 7.62mm)
Supplier Device Package	28-PDIP
Mounting Type	-
	Report errors?

LTC1418IN#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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LTC1418IN#PBF Payment Methods



















LTC1418IN#PBF Shipping Methods













If you have any question about LTC1418IN#PBF, please do not hesitate to contact us!

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