

LTC2376HMS-18#PBF Information


For Reference Only

Part Number [LTC2376HMS-18#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Data Acquisition - Analog to Digital Converters \(ADC\)](#)
Description IC ADC 18BIT 250KSPS 16-MSOP
Package 16-TFSOP (0.118", 3.00mm Width)
 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.


LTC2376HMS-18#PBF Specifications

Manufacturer Part Number	LTC2376HMS-18#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)
Package	16-TFSOP (0.118", 3.00mm Width)
Series	-
Number of Bits	18
Sampling Rate (Per Second)	250k
Number of Inputs	1
Input Type	Differential
Data Interface	SPI
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	SAR
Reference Type	External
Voltage - Supply, Analog	2.375 V ~ 2.625 V
Voltage - Supply, Digital	2.375 V ~ 2.625 V
Features	-
Operating Temperature	-40°C ~ 125°C
Package / Case	16-TFSOP (0.118", 3.00mm Width)
Supplier Device Package	16-MSOP
Mounting Type	-

[Report errors?](#)

LTC2376HMS-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 Guarantees

We guarantee 100% customer satisfaction.

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

LTC2376HMS-18#PBF Payment Methods



LTC2376HMS-18#PBF Shipping Methods



If you have any question about LTC2376HMS-18#PBF, please do not hesitate to contact us!

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