

LTC2378IMS-20#TRPBF

LTC2378IMS-20#TRPBF Information



For Reference Only

Part Number LTC2378IMS-20#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 20BIT 1MSPS 16MSOP **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.









LTC2378IMS-20#TRPBF Specifications

	Report errors?
Mounting Type	-
Supplier Device Package	16-MSOP
Package / Case	16-TFSOP (0.118", 3.00mm Width)
Operating Temperature	-40°C ~ 85°C
Features	-
Voltage - Supply, Digital	2.375 V ~ 2.625 V
Voltage - Supply, Analog	2.375 V ~ 2.625 V
Reference Type	External
Architecture	SAR
Number of A/D Converters	1
Ratio - S/H:ADC	1:1
Configuration	S/H-ADC
Data Interface	SPI
Input Type	Differential
Number of Inputs	1
Sampling Rate (Per Second)	1M
Number of Bits	20
Series	-
Package	16-TFSOP (0.118", 3.00mm Width)
	Data Acquisition - Analog to Digital Converters (ADC)
Category	Integrated Circuits (ICs)
Manufacturer	Linear Technology
Manufacturer Part Number	LTC2378IMS-20#TRPBF

LTC2378IMS-20#TRPBF Guarantees



Ouality 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.

LTC2378IMS-20#TRPBF Payment Methods



















LTC2378IMS-20#TRPBF Shipping Methods













If you have any question about LTC2378IMS-20#TRPBF, please do not hesitate to contact us!

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