

# LTC2378CMS-18#TRPBF

## LTC2378CMS-18#TRPBF Information

www.foodd.com		LTC2378CMS-18#TRPBF Linear Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
and the second second	Description	IC ADC 18BIT 1MSPS 16-MSOP	1.5万代之后
	Package	16-TFSOP (0.118", 3.00mm Width)	回感受機
		For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# LTC2378CMS-18#TRPBF Specifications

Manufacturer Part NumberLTC2378CMS-18#TRPBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)Data Acquisition - Analog to Digital Converters (ADC)Package16-TFSOP (0.118", 3.00mm Width)Series-Number of Bits18Sampling Rate (Per Second)IM
CategoryIntegrated Circuits (ICs)Data Acquisition - Analog to Digital Converters (ADC)Package16-TFSOP (0.118", 3.00mm Width)Series-Number of Bits18Sampling Rate (Per Second)1M
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Number of Bits18Sampling Rate (Per Second)1M
Sampling Rate (Per Second) 1M
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, Analog2.375 V ~ 2.625 V
Voltage - Supply, Digital2.375 V ~ 2.625 V
Features -
Operating Temperature $0^{\circ}C \sim 70^{\circ}C$
Package / Case 16-TFSOP (0.118", 3.00mm Width)
Supplier Device Package 16-MSOP
Mounting Type -
Report en

#### LTC2378CMS-18#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 Guarantees

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

## LTC2378CMS-18#TRPBF Payment Methods



If you have any question about LTC2378CMS-18#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com