

LTC2311IMSE-14#PBF

LTC2311IMSE-14#PBF Information

Hinning Constant		LTC2311IMSE-14#PBF Linear Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters	
	Description Package	(ADC) IC ADC 14BIT SAR 5MSPS 16MSOP 16-TFSOP (0.118", 3.00mm Width) Exposed Pad	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a (

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.



Quote

LTC2311IMSE-14#PBF Specifications

Manufacturer Part Number Manufacturer	LTC2311IMSE-14#PBF Linear Technology	
Category	Integrated Circuits (ICs)	
Category	Data Acquisition - Analog to Digital Converters (ADC)	
Package	16-TFSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Number of Bits	14	
Sampling Rate (Per Second)	5M	
Number of Inputs	1	
Input Type	Differential	
Data Interface	LVDS - Serial, 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	3.13 V ~ 3.47 V, 5V	
Voltage - Supply, Digital	3.13 V ~ 3.47 V, 5V	
Features	-	
Operating Temperature	-40°C ~ 85°C	
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	16-MSOP-EP	
Mounting Type	-	
	Report errors?	

LTC2311IMSE-14#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.

DISCOVER

LTC2311IMSE-14#PBF Payment Methods





If you have any question about LTC2311IMSE-14#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com