

LTC2348HLX-16#PBF

LTC2348HLX-16#PBF Information

	 LTC2348HLX-16#PBF Linear Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) IC ADC 16BIT 200KSPS 48LQFP 48-LQFP	
For Reference Only	For the pricing/inventory/lead time, please contact us Wabaita: https://uwww.baisapar.com	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quot

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.



LTC2348HLX-16#PBF Specifications

Manufacturer Part Number	LTC2348HLX-16#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	48-LQFP	
Series	SoftSpan?	
Number of Bits	16	
Sampling Rate (Per Second)	200k	
Number of Inputs	8	
Input Type	Differential, Pseudo-Differential	
Data Interface	LVDS - Serial, SPI	
Configuration	S/H-MUX-ADC	
Ratio - S/H:ADC	8:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External, Internal	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	5V	
Features	Simultaneous Sampling	
Operating Temperature	-40°C ~ 125°C	
Package / Case	48-LQFP	
Supplier Device Package	48-LQFP (7x7)	
Mounting Type	-	
	Report errors?	

LTC2348HLX-16#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.

LTC2348HLX-16#PBF Payment Methods



If you have any question about LTC2348HLX-16#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com