

LTC2237IUH

Quote

LTC2237IUH Information

Pa	art Number	LTC2237IUH	
Μ	lanufacturer	Linear Technology	in and
C	ategory	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
Sec. 1	escription	IC ADC 10-BIT 40MSPS 3V 32-QFN	H3507.
Pa	ackage	32-WFQFN 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 G

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.



LTC2237IUH Specifications

Manufacturer Part Number	LTC2237IUH		
Manufacturer	Linear Technology		
Category	Integrated Circuits (ICs)		
	Data Acquisition - Analog to Digital Converters (ADC)		
Package	32-WFQFN Exposed Pad		
Series	-		
Number of Bits	10		
Sampling Rate (Per Second)	40M		
Number of Inputs	1		
Input Type	Differential, Single Ended		
Data Interface	Parallel		
Configuration	S/H-ADC		
Ratio - S/H:ADC	1:1		
Number of A/D Converters	1		
Architecture	Pipelined		
Reference Type	External, Internal		
Voltage - Supply, Analog	2.7 V ~ 3.4 V		
Voltage - Supply, Digital	2.7 V ~ 3.4 V		
Features	_		
Operating Temperature	-40°C ~ 85°C		
Package / Case	32-WFQFN Exposed Pad		
Supplier Device Package	32-QFN (5x5)		
Mounting Type	-		
	Report errors?		

LTC2237IUH 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 BUARANTEE

Service Guarantees

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

LTC2237IUH Payment Methods



LTC2237IUH Shipping Methods



If you have any question about LTC2237IUH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com