

LTC2357CLX-18#PBF

LTC2357CLX-18#PBF Information

	 ber LTC2357CLX-18#PBF integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) n IC ADC 18BIT 350KSPS 48LQFP 48-LQFP 	
For Reference Only	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.



LTC2357CLX-18#PBF Specifications

Manufacturer Part Number	LTC2357CLX-18#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	48-LQFP
Series	-
Number of Bits	18
Sampling Rate (Per Second)	350k
Number of Inputs	4
Input Type	Differential
Data Interface	SPI
Configuration	S/H-MUX-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	4
Architecture	SAR
Reference Type	External, Internal
Voltage - Supply, Analog	7.5 V ~ 38 V
Voltage - Supply, Digital	4.75 V ~ 5.25 V
Features	Simultaneous Sampling
Operating Temperature	0° C ~ 70° C
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
Mounting Type	-
	Report errors?

LTC2357CLX-18#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 BUARANTEE

Service Guarantees

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

DISCOVER

LTC2357CLX-18#PBF Payment Methods



LTC2357CLX-18#PBF Shipping Methods



If you have any question about LTC2357CLX-18#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com