

LTC1864LCS8#PBF

LTC1864LCS8#PBF Information

www.binener.com	Manufacturer Category	LTC1864LCS8#PBF Linear Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description Package	IC ADC 1CH 16B 3V 150KSPS 8SOIC 8-SOIC (0.154", 3.90mm Width)	
For Reference Only	I atkage	For the pricing/inventory/lead time, please contact	Elver 2474
		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.



LTC1864LCS8#PBF Specifications

	Report errors?
Mounting Type	-
Supplier Device Package	8-SOIC
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	0° C ~ 70° C
Features	-
Voltage - Supply, Digital	2.7 V ~ 3.6 V
Voltage - Supply, Analog	2.7 V ~ 3.6 V
Reference Type	External
Architecture	SAR
Number of A/D Converters	1
Ratio - S/H:ADC	1:1
Configuration	S/H-ADC
Data Interface	SPI
Input Type	Differential
Number of Inputs	1
Sampling Rate (Per Second)	150k
Number of Bits	16
Series	-
Package	8-SOIC (0.154", 3.90mm Width)
	Data Acquisition - Analog to Digital Converters (ADC)
Category	Integrated Circuits (ICs)
Manufacturer	Linear Technology
Manufacturer Part Number	LTC1864LCS8#PBF

LTC1864LCS8#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.

LTC1864LCS8#PBF Payment Methods





If you have any question about LTC1864LCS8#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com