

LTC1298IS8#PBF

LTC1298IS8#PBF Information

www.thisener.com		LTC1298IS8#PBF Linear Technology Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC) IC A/D CONV SAMPLING 12BIT 8SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	「同恋を飛
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



LTC1298IS8#PBF Specifications

Manufacturer Part Number	LTC1298IS8#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Number of Bits	12	
Sampling Rate (Per Second)	11.1k	
Number of Inputs	2	
Input Type	Single Ended	
Data Interface	SPI	
Configuration	MUX-S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	5V	
Features	-	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
Mounting Type	-	
	Report errors?	

LTC1298IS8#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.

LTC1298IS8#PBF Payment Methods





If you have any question about LTC1298IS8#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com