

LTC2309CF#PBF

Quote

LTC2309CF#PBF Information

	Part Number	LTC2309CF#PBF	
JULINIST	Manufacturer	Linear Technology	FE12 92
	Category	Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 12BIT SAR 20-TSSOP	- 46.5¥
	Package	20-TSSOP (0.173", 4.40mm Width)	E 192
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



LTC2309CF#PBF Specifications

Manufacturer Part Number	LTC2309CF#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Analog to Digital Converters (ADC)	
Package	20-TSSOP (0.173", 4.40mm Width)	
Series		
Number of Bits	12	
Sampling Rate (Per Second)	14k	
Number of Inputs	8	
Input Type	Differential, Single Ended	
Data Interface	I2C	
Configuration	MUX-S/H-ADC	
Ratio - S/H:ADC	1:1	
Number of A/D Converters	1	
Architecture	SAR	
Reference Type	External, Internal	
Voltage - Supply, Analog	5V	
Voltage - Supply, Digital	5V	
Features	Selectable Address	
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$	
Package / Case	20-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	20-TSSOP	
Mounting Type	-	
	Report errors?	

LTC2309CF#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

Service Guarantees

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

LTC2309CF#PBF Payment Methods





If you have any question about LTC2309CF#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com