

LTC1290BIJ Information


For Reference Only

Part Number [LTC1290BIJ](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[Data Acquisition - ADCs/DACs - Special Purpose](#)
Description 12-BIT SERIAL I/O ADC W/8 CH MUX
Package 20-CDIP (0.300", 7.62mm)
 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.


LTC1290BIJ Specifications

Manufacturer Part Number	LTC1290BIJ
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Data Acquisition - ADCs/DACs - Special Purpose
Package	20-CDIP (0.300", 7.62mm)
Series	-
Type	Data Acquisition System (DAS), ADC
Number of Channels	8
Resolution (Bits)	12 b
Sampling Rate (Per Second)	50k
Data Interface	Serial, Parallel
Voltage Supply Source	Dual \pm
Voltage - Supply	$\pm 5V$
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	20-CDIP (0.300", 7.62mm)
Supplier Device Package	20-CDIP

[Report errors?](#)

LTC1290BIJ 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LTC1290BIJ Payment Methods



LTC1290BIJ Shipping Methods



If you have any question about LTC1290BIJ, please do not hesitate to contact us!

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