

# LTC1290DIJ

# LTC1290DIJ Information

WHILING COMMIT	Part Number Manufacturer Category Description Package	LTC1290DIJ Linear Technology Integrated Circuits (ICs) Data Acquisition - ADCs/DACs - Special Purpose 12-BIT SERIAL I/O ADC W/8 CH MUX 20-CDIP (0.300'', 7.62mm) For the pricing/inventory/lead time, please contact		
	For Reference Only		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.



## LTC1290DIJ Specifications

Manufacturer Part Number	LTC1290DIJ
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - ADCs/DACs - Special Purpose
Package	20-CDIP (0.300", 7.62mm)
Series	-
Туре	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 ±
Voltage - Supply	±5V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Through Hole
Package / Case	20-CDIP (0.300", 7.62mm)
Supplier Device Package	20-CDIP
	Report errors?

#### LTC1290DIJ 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 GUARANTEE

#### **Service Guarantees**

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

#### **LTC1290DIJ Payment Methods**



## LTC1290DIJ Shipping Methods



If you have any question about LTC1290DIJ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com