

### LTC1851IFW#PBF

### LTC1851IFW#PBF Information



For Reference Only

Part Number LTC1851IFW#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC ADC 12BIT 1.25MSPS 48-TSSOP **Package** 48-TFSOP (0.240", 6.10mm Width)

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.









## LTC1851IFW#PBF Specifications

	Report errors?
Mounting Type	-
Supplier Device Package	48-TSSOP
Package / Case	48-TFSOP (0.240", 6.10mm Width)
Operating Temperature	-40°C ~ 85°C
Features	Selectable Address
Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V
Reference Type	External, Internal
Architecture	SAR
Number of A/D Converters	1
Ratio - S/H:ADC	1:1
Configuration	MUX-S/H-ADC
Data Interface	Parallel
Input Type	Differential, Single Ended
Number of Inputs	8
Sampling Rate (Per Second)	1.25M
Number of Bits	12
Series	-
Package	48-TFSOP (0.240", 6.10mm Width)
	Data Acquisition - Analog to Digital Converters (ADC)
Category	Integrated Circuits (ICs)
Manufacturer	Linear Technology
Manufacturer Part Number	LTC1851IFW#PBF

#### LTC1851IFW#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 Guarantees**

We guarantee 100% customer satisfaction.

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

# LTC1851IFW#PBF Payment Methods



















## LTC1851IFW#PBF Shipping Methods













If you have any question about LTC1851IFW#PBF, please do not hesitate to contact us!

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