

LTC1853CFW#TRPBF

LTC1853CFW#TRPBF Information



For Reference Only

Part Number LTC1853CFW#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC A/D CONV 8CH 12BIT 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.









LTC1853CFW#TRPBF Specifications

Manufacturer Part Number	LTC1853CFW#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	48-TFSOP (0.240", 6.10mm Width)
Series	-
Number of Bits	12
Sampling Rate (Per Second)	400k
Number of Inputs	8
Input Type	Differential, Single Ended
Data Interface	Parallel
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	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
Features	PGA, Selectable Address
Operating Temperature	0°C ~ 70°C
Package / Case	48-TFSOP (0.240", 6.10mm Width)
Supplier Device Package	48-TSSOP
Mounting Type	-
	Report errors?

LTC1853CFW#TRPBF 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.

LTC1853CFW#TRPBF Payment Methods



















LTC1853CFW#TRPBF Shipping Methods













If you have any question about LTC1853CFW#TRPBF, please do not hesitate to contact us!

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