LTC1852CFW#PBF

LTC1852CFW#PBF Information

For Reference Only

Part Number LTC1852CFW#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
Data Acquisition - Analog to Digital Converters (ADC)
Description IC ADC 8CH 10BIT 400KSPS 48TSSOP
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.

LTC1852CFW#PBF Specifications

Manufacturer Part Number	LTC1852CFW#PBF
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	10
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?

LTC1852CFW#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.

LTC1852CFW#PBF Payment Methods

LTC1852CFW#PBF Shipping Methods

If you have any question about LTC1852CFW#PBF, please do not hesitate to contact us!
Website: https://www.heisener.com
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