



THS1403IPFB Information



For Reference Only

Part Number THS1403IPFB
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC 14BIT 3 MSPS 3.3V PGA 48-TQFP

Package 48-TQFP

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.









THS1403IPFB Specifications

Manufacturer Part Number	THS1403IPFB
Manufacturer	Texas Instruments
	Integrated Circuits (ICs)
Category	
_	Data Acquisition - Analog to Digital Converters (ADC)
Package	48-TQFP
Series	-
Number of Bits	14
Sampling Rate (Per Second)	3M
Number of Inputs	1
Input Type	Differential
Data Interface	Parallel
Configuration	PGA-S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Pipelined
Reference Type	External, Internal
Voltage - Supply, Analog	3 V ~ 3.6 V
Voltage - Supply, Digital	3 V ~ 3.6 V
Features	PGA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-TQFP
Supplier Device Package	48-TQFP (7x7)
Mounting Type	-
	Report errors?

THS1403IPFB 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.

THS1403IPFB Payment Methods



















THS1403IPFB Shipping Methods













If you have any question about THS1403IPFB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com