



INA4180A4IPWR Information



For Reference Only

Part Number INA4180A4IPWR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description MULTI CHANNEL CURRENT SENSE L/H

Package 14-TSSOP (0.173", 4.40mm 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.









INA4180A4IPWR Specifications

Manufacturer Part Number	INA4180A4IPWR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-TSSOP (0.173", 4.40mm Width)
Series	-
Amplifier Type	Current Sense
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	2 V/μs
Gain Bandwidth Product	105kHz
-3db Bandwidth	-
Current - Input Bias	80μΑ
Voltage - Input Offset	$100\mu V$
Current - Supply	355μΑ
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP
	Report errors?

INA4180A4IPWR 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.

INA4180A4IPWR Payment Methods



















INA4180A4IPWR Shipping Methods













If you have any question about INA4180A4IPWR, please do not hesitate to contact us!

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