

INA2180A1IDGKR Information


For Reference Only

Part Number [INA2180A1IDGKR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description MULTI CHANNEL CURRENT SENSE L/H
Package 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


INA2180A1IDGKR Specifications

Manufacturer Part Number	INA2180A1IDGKR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Current Sense
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	2 V/ μ s
Gain Bandwidth Product	350kHz
-3db Bandwidth	-
Current - Input Bias	80 μ A
Voltage - Input Offset	100 μ V
Current - Supply	355 μ A
Current - Output / Channel	-
Voltage - Supply, Single/Dual (\pm)	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP

[Report errors?](#)

INA2180A1IDGKR 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.

INA2180A1IDGKR Payment Methods



INA2180A1IDGKR Shipping Methods



If you have any question about INA2180A1IDGKR, please do not hesitate to contact us!

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