

INA2180A2QDGKRQ1

INA2180A2QDGKRQ1 Information



For Reference Only

Part Number INA2180A2QDGKRQ1
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

DescriptionMULTI CHANNEL CURRENT SENSE L/HPackage8-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



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.









INA2180A2QDGKRQ1 Specifications

Manufacturer Part Number	INA2180A2QDGKRQ1
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	Automotive, AEC-Q100
Amplifier Type	Current Sense
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	2 V/μs
Gain Bandwidth Product	210kHz
-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
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP
	Report errors?

INA2180A2QDGKRQ1 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.

INA2180A2QDGKRQ1 Payment Methods



















INA2180A2QDGKRQ1 Shipping Methods













If you have any question about INA2180A2QDGKRQ1, please do not hesitate to contact us!

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