

INA240A1QPWRQ1 Information


For Reference Only

Part Number [INA240A1QPWRQ1](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description WIDE CM BI-DIR CURRENT SHUNT MON
Package 8-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.


INA240A1QPWRQ1 Specifications

Manufacturer Part Number	INA240A1QPWRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP (0.173", 4.40mm Width)
Series	Automotive, AEC-Q100, Zero-Drift
Amplifier Type	Current Sense
Number of Circuits	1
Output Type	-
Slew Rate	2 V/μs
Gain Bandwidth Product	-
-3db Bandwidth	400kHz
Current - Input Bias	90μA
Voltage - Input Offset	5μV
Current - Supply	1.8mA
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 (0.173", 4.40mm Width)
Supplier Device Package	8-TSSOP

[Report errors?](#)

INA240A1QPWRQ1 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.

INA240A1QPWRQ1 Payment Methods



INA240A1QPWRQ1 Shipping Methods



If you have any question about INA240A1QPWRQ1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com