

TLV342SIRUGR Information


For Reference Only

Part Number [TLV342SIRUGR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 2.3MHZ RRO 10X2QFN
Package 10-XFQFN
 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.


TLV342SIRUGR Specifications

Manufacturer Part Number	TLV342SIRUGR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	10-XFQFN
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	1 V/ μ s
Gain Bandwidth Product	2.3MHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	300 μ V
Current - Supply	75 μ A
Current - Output / Channel	115mA
Voltage - Supply, Single/Dual (\pm)	1.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	10-XFQFN
Supplier Device Package	10-X2QFN (2x1.5)

[Report errors?](#)

TLV342SIRUGR 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.

TLV342SIRUGR Payment Methods



TLV342SIRUGR Shipping Methods



If you have any question about TLV342SIRUGR, please do not hesitate to contact us!

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