

BU7442NUX-TR Information


For Reference Only

Part Number [BU7442NUX-TR](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 600KHZ 8VSON
Package 8-UFDFN Exposed Pad
 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.


BU7442NUX-TR Specifications

Manufacturer Part Number	BU7442NUX-TR
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-UFDFN Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	-
Slew Rate	0.3 V/ μ s
Gain Bandwidth Product	600kHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	1mV
Current - Supply	100 μ A
Current - Output / Channel	10mA
Voltage - Supply, Single/Dual (\pm)	1.7 V ~ 5.5 V, \pm 0.85 V ~ 2.75 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-UFDFN Exposed Pad
Supplier Device Package	VSON008X2030

[Report errors?](#)

BU7442NUX-TR 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.

BU7442NUX-TR Payment Methods



BU7442NUX-TR Shipping Methods



If you have any question about BU7442NUX-TR, please do not hesitate to contact us!

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