

MAX4242EUA+ Information


For Reference Only

Part Number [MAX4242EUA+](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 90KHZ RRO 8UMAX
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.


MAX4242EUA+ Specifications

Manufacturer Part Number	MAX4242EUA+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	Beyond-the-Rails?
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	0.04 V/ μ s
Gain Bandwidth Product	90kHz
-3db Bandwidth	-
Current - Input Bias	2nA
Voltage - Input Offset	250 μ V
Current - Supply	14 μ A
Current - Output / Channel	2.5mA
Voltage - Supply, Single/Dual (\pm)	1.8 V ~ 5.5 V, \pm 0.9 V ~ 2.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-uMAX

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MAX4242EUA+ 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.

MAX4242EUA+ Payment Methods



MAX4242EUA+ Shipping Methods



If you have any question about MAX4242EUA+, please do not hesitate to contact us!

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