

MAX44205AUB+ Information


For Reference Only

Part Number [MAX44205AUB+](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OP AMP SAR ADC DVR UMAX
Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
 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.


MAX44205AUB+ Specifications

Manufacturer Part Number	MAX44205AUB+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	-
Slew Rate	180 V/ μ s
Gain Bandwidth Product	400MHz
-3db Bandwidth	180MHz
Current - Input Bias	30nA
Voltage - Input Offset	200 μ V
Current - Supply	3.7mA
Current - Output / Channel	60mA
Voltage - Supply, Single/Dual (\pm)	2.7 V ~ 13.2 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package	10uMAX-EP

[Report errors?](#)

MAX44205AUB+ 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.

MAX44205AUB+ Payment Methods



MAX44205AUB+ Shipping Methods



If you have any question about MAX44205AUB+, please do not hesitate to contact us!

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