

MAX40016ATE+ Information


For Reference Only

Part Number [MAX40016ATE+](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC WIDE RANGE CURR SENSE AMPLIFI
Package 16-WQFN Exposed Pad
 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.


MAX40016ATE+ Specifications

Manufacturer Part Number	MAX40016ATE+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-WQFN Exposed Pad
Series	-
Amplifier Type	Current Sense
Number of Circuits	1
Output Type	-
Slew Rate	-
Gain Bandwidth Product	700kHz
-3db Bandwidth	-
Current - Input Bias	-
Voltage - Input Offset	20μV
Current - Supply	800μA
Current - Output / Channel	28mA
Voltage - Supply, Single/Dual (±)	2.5V ~ 5.5V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-WQFN Exposed Pad
Supplier Device Package	16-TQFN-EP (4x4)

[Report errors?](#)

MAX40016ATE+ 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.

MAX40016ATE+ Payment Methods



MAX40016ATE+ Shipping Methods



If you have any question about MAX40016ATE+, please do not hesitate to contact us!

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