



## MAX40018ATA+ Information



For Reference Only

Part Number MAX40018ATA+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** DL NANOPWR OP AMP W/VERY LOW INP

Package 8-WDFN 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.









# **MAX40018ATA+ Specifications**

Manufacturer Part Number	MAX40018ATA+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-WDFN Exposed Pad
Series	nanoPower
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	6400V/μs
Gain Bandwidth Product	9kHz
-3db Bandwidth	-
Current - Input Bias	0.1pA
Voltage - Input Offset	350μV
Current - Supply	800nA
Current - Output / Channel	8mA
Voltage - Supply, Single/Dual (±)	1.7V ~ 5.5V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-TDFN-EP (3x3)
	Report errors?

### MAX40018ATA+ 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.

## MAX40018ATA+ Payment Methods



















# MAX40018ATA+ Shipping Methods













If you have any question about MAX40018ATA+, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com