



#### MAX40018ANA+ Information

Heisener.com

For Reference Only

Part NumberMAX40018ANA+ManufacturerMaxim Integrated

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP DUAL 400NA 8WLP

Package 8-XFBGA, WLBGA

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.









# **MAX40018ANA+ Specifications**

Manufacturer Part Number	MAX40018ANA+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-XFBGA, WLBGA
Series	nanoPower
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	0.0064 V/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 $(\pm)$	1.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-XFBGA, WLBGA
Supplier Device Package	8-WLP (1.63x0.91)
	Report errors?

#### MAX40018ANA+ 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.

# MAX40018ANA+ Payment Methods



















## MAX40018ANA+ Shipping Methods













If you have any question about MAX40018ANA+, please do not hesitate to contact us!

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