



#### MAX40056FAUA+ Information



For Reference Only

Part Number MAX40056FAUA+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description**IC CURR SENSE 1 CIRCUIT 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.









### **MAX40056FAUA+ Specifications**

Manufacturer Part Number	MAX40056FAUA+
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	-
Amplifier Type	Current Sense
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	$1.5V/\mu s$
Gain Bandwidth Product	-
-3db Bandwidth	300kHz
Current - Input Bias	20μΑ
Voltage - Input Offset	5μV
Current - Supply	6mA
Current - Output / Channel	20mA
Voltage - Supply, Single/Dual (±)	2.7V ~ 5.5V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-μMAX
	Report errors?

#### MAX40056FAUA+ 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.

#### MAX40056FAUA+ Payment Methods





















## MAX40056FAUA+ Shipping Methods













If you have any question about MAX40056FAUA+, please do not hesitate to contact us!

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