

# MAX44285LAUA+

#### MAX44285LAUA+ Information



For Reference Only

Part Number	MAX44285LAUA+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC AMP CURRENT SENSE 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.



# MAX44285LAUA+ Specifications

Manufacturer Part Number	MAX44285LAUA+
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	2
Output Type	-
Slew Rate	-
Gain Bandwidth Product	-
-3db Bandwidth	80kHz
Current - Input Bias	65µA
Voltage - Input Offset	12µV
Current - Supply	1.3mA
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.5 V
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-uMAX
	Report errors?

#### MAX44285LAUA+ 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 EVARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MAX44285LAUA+ Payment Methods



### MAX44285LAUA+ Shipping Methods



If you have any question about MAX44285LAUA+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com