

LMV358AMU8X Information


For Reference Only

Part Number [LMV358AMU8X](#)
Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VFB 1.4MHZ RRO 8MSOP
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.


LMV358AMU8X Specifications

Manufacturer Part Number	LMV358AMU8X
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	1.5 V/ μ s
Gain Bandwidth Product	1.4MHz
-3db Bandwidth	-
Current - Input Bias	1nA
Voltage - Input Offset	1mV
Current - Supply	100 μ A
Current - Output / Channel	34mA
Voltage - Supply, Single/Dual (\pm)	2.7 V ~ 5.5 V, \pm 1.35 V ~ 2.75 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-MSOP

[Report errors?](#)

LMV358AMU8X 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.

LMV358AMU8X Payment Methods



LMV358AMU8X Shipping Methods



If you have any question about LMV358AMU8X, please do not hesitate to contact us!

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