

XR8051AST5X Information


For Reference Only

Part Number [XR8051AST5X](#)
Manufacturer Exar Corporation
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VFB 62MHZ RRO SOT-5
Package SOT-23-5 Thin, TSOT-23-5
 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.


XR8051AST5X Specifications

Manufacturer Part Number	XR8051AST5X
Manufacturer	Exar Corporation
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	190 V/ μ s
Gain Bandwidth Product	175MHz
-3db Bandwidth	65MHz
Current - Input Bias	1.3 μ A
Voltage - Input Offset	500 μ V
Current - Supply	2.6mA
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual (\pm)	2.7 V ~ 12.6 V, \pm 1.35 V ~ 6.3 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	TSOT-5

[Report errors?](#)

XR8051AST5X 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.

XR8051AST5X Payment Methods



XR8051AST5X Shipping Methods



If you have any question about XR8051AST5X, please do not hesitate to contact us!

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