

XR8051ASO8X Information


For Reference Only

Part Number [XR8051ASO8X](#)
Manufacturer Exar Corporation
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VFB 62MHZ RRO 8SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 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.


XR8051ASO8X Specifications

| | |
|---|--|
| Manufacturer Part Number | XR8051ASO8X |
| Manufacturer | Exar Corporation |
| Category | Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Amplifier Type | Voltage Feedback |
| Number of Circuits | 1 |
| Output Type | Rail-to-Rail |
| Slew Rate | 185 V/ μ s |
| Gain Bandwidth Product | 64MHz |
| -3db Bandwidth | 60MHz |
| Current - Input Bias | 1.4 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 | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |

[Report errors?](#)

XR8051ASO8X 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.

XR8051ASO8X Payment Methods



XR8051ASO8X Shipping Methods



If you have any question about XR8051ASO8X, please do not hesitate to contact us!

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