

# XR8051ASO8X

#### XR8051ASO8X Information

			ND00514 CO0N	
		Part Number	XR8051ASO8X	
	www.belsene.com	Manufacturer	Exar Corporation	
		Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
		Description	IC OPAMP VFB 62MHZ RRO 8SOIC	- Fr
		Package	8-SOIC (0.154", 3.90mm Width)	
	For Reference Only		For the pricing/inventory/lead time, please contact	E179063
			Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
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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.



## 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/μs
Gain Bandwidth Product	64MHz
-3db Bandwidth	60MHz
Current - Input Bias	1.4μΑ
Voltage - Input Offset	500µV
Current - Supply	2.6mA
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 12.6 V, ±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 UARANTEE

#### **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





If you have any question about XR8051ASO8X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com