

# XR1009ISO8X

## XR1009ISO8X Information

		Part Number	XR1009ISO8X	
	www.iheisener.sen	Manufacturer	Exar Corporation	
		Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
		Description	IC AMP R-R 0.2MA 35MHZ SGL 8SOIC	
		Package	8-SOIC (0.154", 3.90mm Width)	- FRI 1888 - K
	For Reference Only		For the pricing/inventory/lead time, please contact	
			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.



# XR1009ISO8X Specifications

Manufacturer Part Number	XR1009ISO8X
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	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	27 V/µs
Gain Bandwidth Product	20MHz
-3db Bandwidth	18MHz
Current - Input Bias	370nA
Voltage - Input Offset	5mV
Current - Supply	208µA
Current - Output / Channel	8.5mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 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?

#### XR1009ISO8X 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.

## XR1009ISO8X Payment Methods





If you have any question about XR1009ISO8X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com