

XR1008IST5MTR Information


For Reference Only

Part Number [XR1008IST5MTR](#)
Manufacturer Exar Corporation
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC AMP R-R 0.2MA 35MHZ SGL 5TSOT
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.


XR1008IST5MTR Specifications

Manufacturer Part Number	XR1008IST5MTR
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	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	50 V/ μ s
Gain Bandwidth Product	33MHz
-3db Bandwidth	35MHz
Current - Input Bias	1.2 μ A
Voltage - Input Offset	5mV
Current - Supply	505 μ A
Current - Output / Channel	15mA
Voltage - Supply, Single/Dual (\pm)	2.5 V ~ 5.5 V, \pm 1.25 V ~ 2.75 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?](#)

XR1008IST5MTR 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.

XR1008IST5MTR Payment Methods



XR1008IST5MTR Shipping Methods



If you have any question about XR1008IST5MTR, please do not hesitate to contact us!

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