

SA5232D/01,112 Information


For Reference Only

Part Number SA5232D/01,112
Manufacturer NXP
Category Integrated Circuits (ICs)
 Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description IC OPAMP GP 2.5MHZ RRO 8SO
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


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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.


SA5232D/01,112 Specifications

Manufacturer Part Number	SA5232D/01,112
Manufacturer	NXP
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	2
Output Type	Rail-to-Rail
Slew Rate	0.8 V/ μ s
Gain Bandwidth Product	-
-3db Bandwidth	2.5MHz
Current - Input Bias	90nA
Voltage - Input Offset	200 μ V
Current - Supply	1.4mA
Current - Output / Channel	12mA
Voltage - Supply, Single/Dual (\pm)	2 V ~ 5.5 V, \pm 1 V ~ 2.75 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO

[Report errors?](#)

SA5232D/01,112 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.

SA5232D/01,112 Payment Methods



SA5232D/01,112 Shipping Methods



If you have any question about SA5232D/01,112, please do not hesitate to contact us!

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