

MX7521SD Information


For Reference Only

Part Number [MX7521SD](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 8BIT
Package 18-CDIP (0.300", 7.62mm)
 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.


MX7521SD Specifications

Manufacturer Part Number	MX7521SD
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	18-CDIP (0.300", 7.62mm)
Series	-
Number of Bits	12
Number of D/A Converters	1
Settling Time	500ns (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	Parallel
Reference Type	External
Voltage - Supply, Analog	5 V ~ 15 V
Voltage - Supply, Digital	5 V ~ 15 V
INL/DNL (LSB)	±9 (Max), -
Architecture	R-2R
Operating Temperature	0°C ~ 70°C
Package / Case	18-CDIP (0.300", 7.62mm)
Supplier Device Package	18-CERDIP
Mounting Type	Through Hole

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MX7521SD 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.

MX7521SD Payment Methods



MX7521SD Shipping Methods



If you have any question about MX7521SD, please do not hesitate to contact us!

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