



#### **MX7521SD Information**

Heisener.com

For Reference Only

Part Number MX7521SD

Manufacturer Maxim Integrated

Integrated Circuits (ICs) Category

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

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.









MX7521SD Specifications	
Manufacturer Part Number	MX7521SD
Manufacturer	Maxim Integrated

Integrated Circuits (ICs)

Category Data Acquisition - Digital to Analog Converters (DAC)

Through Hole

Package 18-CDIP (0.300", 7.62mm)

Series

Number of Bits 12 1 Number of D/A Converters

Settling Time 500ns (Typ)

Current - Unbuffered Output Type

Differential Output Yes

Data Interface Parallel

External Reference Type

5 V ~ 15 V Voltage - Supply, Analog

5 V ~ 15 V Voltage - Supply, Digital INL/DNL (LSB)  $\pm 9$  (Max), -

Architecture R-2R

Mounting Type

 $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Operating Temperature

Package / Case 18-CDIP (0.300", 7.62mm)

Supplier Device Package 18-CERDIP

Report errors?

### **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!

Website: https://www.heisener.com E-mail: salesdept@heisener.com