



#### MX7828KP+T Information



For Reference Only

Part Number MX7828KP+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC ADC 8BIT HS 28-PLCC

Package 28-LCC (J-Lead)

For the pricing/inventory/lead time, please contact

us

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.









### **MX7828KP+T Specifications**

Manufacturer Part Number	MX7828KP+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	28-LCC (J-Lead)
Series	-
Number of Bits	8
Sampling Rate (Per Second)	400k
Number of Inputs	8
Input Type	Single Ended
Data Interface	Parallel
Configuration	MUX-S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Flash
Reference Type	External
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	Selectable Address
Operating Temperature	0°C ~ 70°C
Package / Case	28-LCC (J-Lead)
Supplier Device Package	28-PLCC (11.5x11.5)
Mounting Type	
	Report errors?

#### MX7828KP+T 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.

# MX7828KP+T Payment Methods



















### MX7828KP+T Shipping Methods













If you have any question about MX7828KP+T, please do not hesitate to contact us!

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