

# MX7821KN+

### MX7821KN+ Information

TITITI	Part Number Manufacturer Category	MX7821KN+ Maxim Integrated Integrated Circuits (ICs)	
	Description Package	Data Acquisition - Analog to Digital Converters (ADC) IC ADC 8BIT T/H 20-DIP 20-DIP (0.300", 7.62mm)	
For Reference Only	5	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.



## MX7821KN+ Specifications

Manufacturer Part Number	MX7821KN+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	20-DIP (0.300", 7.62mm)
Series	-
Number of Bits	8
Sampling Rate (Per Second)	500k
Number of Inputs	1
Input Type	Single Ended
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Flash
Reference Type	External
Voltage - Supply, Analog	±5V, 5V
Voltage - Supply, Digital	±5V, 5V
Features	-
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$
Package / Case	20-DIP (0.300", 7.62mm)
Supplier Device Package	20-PDIP
Mounting Type	-
	Report errors?

#### MX7821KN+ 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# MX7821KN+ Payment Methods



# MX7821KN+ Shipping Methods



If you have any question about MX7821KN+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com