

## MK21DN512AVLK5

#### MK21DN512AVLK5 Information

Part Number MK21DN512AVLK5

Manufacturer NXP

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 512KB FLASH 80LQFP

Package 80-LQFP

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **Certified Quality**

For Reference Only

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.









# MK21DN512AVLK5 Specifications

Program Memory Size 512KB (512K x 8)  Program Memory Type FLASH  EEPROM Size -  RAM Size 64K x 8	
EEPROM Size - 64K x 8	
RAM Size 64K x 8	
Voltage - Supply (Vcc/Vdd) 1.71 V ~ 3.6 V	
Data Converters  A/D 20x16b	
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
Mounting Type -	
rackage / Case 00-LQFF	
Operating Temperature -40°C ~ 105°C (TA)  Mounting Type -  Package / Case 80-LQFP	
Package / Case 80-LQFP	

#### MK21DN512AVLK5 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.

### **MK21DN512AVLK5 Payment Methods**



















### MK21DN512AVLK5 Shipping Methods













If you have any question about MK21DN512AVLK5, please do not hesitate to contact us!

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