

MK11DN512AVLK5

MK11DN512AVLK5 Information

Part Number MK11DN512AVLK5

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.









MK11DN512AVLK5 Specifications

	Report errors?
Supplier Device Package	80-LQFP (12x12)
Package / Case	80-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 24x16b
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
RAM Size	64K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Number of I/O	60
Peripherals	DMA, I2S, LVD, POR, PWM, WDT
Connectivity	I2C, IrDA, SPI, UART/USART
Speed	50MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M4
Series	Kinetis K10
Package	80-LQFP
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MK11DN512AVLK5 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.

MK11DN512AVLK5 Payment Methods



















MK11DN512AVLK5 Shipping Methods













If you have any question about MK11DN512AVLK5, please do not hesitate to contact us!

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