

MK11DN512AVLK5R

MK11DN512AVLK5R Information

Part Number MK11DN512AVLK5R

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description KINETIS K 32-BIT MCU ARM CORTEX

Package 80-LQFI

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.









MK11DN512AVLK5R Specifications

Manufacturer Part Number	MK11DN512AVLK5R
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-LQFP
Series	Kinetis K10
Core Processor	ARM® Cortex®-M4
Core Size	32-Bit
Speed	50MHz
Connectivity	I ² C, IrDA, SPI, UART/USART
Peripherals	DMA, I ² S, LVD, POR, PWM, WDT
Number of I/O	60
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	64K x 8
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Data Converters	A/D 24x16b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	80-LQFP
Supplier Device Package	80-FQFP (12x12)
	Report errors?

MK11DN512AVLK5R Guarantees



Ouality 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.

MK11DN512AVLK5R Payment Methods



















MK11DN512AVLK5R Shipping Methods













If you have any question about MK11DN512AVLK5R, please do not hesitate to contact us!

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