



MKV44F128VLF16 Information



For Reference Only

Part Number MKV44F128VLF16

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description KINETIS V 32-BIT MCU ARM CORTEX

Package 48-LQFF

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.









MKV44F128VLF16 Specifications

	Report errors?
Supplier Device Package	48-LQFP (7x7)
Package / Case	48-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 21x12b, D/A 1x12b
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
RAM Size	24K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	-
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	CANbus, I ² C, SPI, UART/USART
Speed	168MHz
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Series	Kinetis KV
Package	48-LQFP
	Embedded - Microcontrollers
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MKV44F128VLF16 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.

MKV44F128VLF16 Payment Methods



















MKV44F128VLF16 Shipping Methods













If you have any question about MKV44F128VLF16, please do not hesitate to contact us!

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