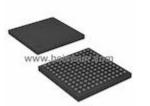




PK10N512VMD100 Information



For Reference Only

Part Number PK10N512VMD100

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 512KB FLASH 144BGA

Package 144-LBGA

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.









PK10N512VMD100 Specifications

| EEPROM Size | - | |
|---------------------|--|--|
| Program Memory Type | FLASH | |
| · · | | |
| Program Memory Size | 512KB (512K x 8) | |
| Number of I/O | 104 | |
| Peripherals | DMA, I2S, LVD, POR, PWM, WDT | |
| Connectivity | CAN, EBI/EMI, I2C, IrDA, SD, SPI, UART/USART | |
| Speed | 100MHz | |
| Core Size | 32-Bit | |
| | | |
| Core Processor | ARM? Cortex?-M4 | |
| Series | Kinetis K10 | |
| Package | 144-LBGA | |
| Category | Embedded - Microcontrollers | |
| Category | Integrated Circuits (ICs) | |
| Manufacturer | PK10N512VMD100 NXP | |

PK10N512VMD100 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.

PK10N512VMD100 Payment Methods



















PK10N512VMD100 Shipping Methods













If you have any question about PK10N512VMD100, please do not hesitate to contact us!

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