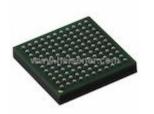




MKL26Z256VMC4 Information



For Reference Only

Part Number MKL26Z256VMC4

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 121BGA

Package 121-LFBGA

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.









MKL26Z256VMC4 Specifications

| Manufacturer Part Number | MKL26Z256VMC4 |
|----------------------------|--|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 121-LFBGA |
| Series | Kinetis KL2 |
| Core Processor | ARM? Cortex?-M0+ |
| Core Size | 32-Bit |
| Speed | 48MHz |
| Connectivity | I2C, LIN, SPI, UART/USART, USB, USB OTG |
| Peripherals | Brown-out Detect/Reset, DMA, I2S, LVD, POR, PWM, WDT |
| Number of I/O | 80 |
| Program Memory Size | 256KB (256K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 32K x 8 |
| Voltage - Supply (Vcc/Vdd) | 1.71 V ~ 3.6 V |
| Data Converters | A/D - 16bit, D/A - 12bit |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Mounting Type | - |
| Package / Case | 121-LFBGA |
| Supplier Device Package | 121-MAPBGA (8x8) |
| | Report errors? |

MKL26Z256VMC4 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.

MKL26Z256VMC4 Payment Methods





















MKL26Z256VMC4 Shipping Methods













If you have any question about MKL26Z256VMC4, please do not hesitate to contact us!

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