

MKL26Z128CAL4R Information


For Reference Only

Part Number [MKL26Z128CAL4R](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description KINETIS KL26: 48MHZ CORTEX-M0+ U
Package 36-UFBGA, WLCSP
 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.


MKL26Z128CAL4R Specifications

Manufacturer Part Number	MKL26Z128CAL4R
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	36-UFBGA, WLCSP
Series	Kinetis KL2
Core Processor	ARM® Cortex®-M0+
Core Size	32-Bit
Speed	48MHz
Connectivity	I ² C, LINbus, SPI, UART/USART, USB, USB OTG
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LVD, POR, PWM, WDT
Number of I/O	27
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Data Converters	A/D 12bit SAR, D/A 12bit
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	36-UFBGA, WLCSP
Supplier Device Package	36-WLCSP (2.37x2.46)

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MKL26Z128CAL4R 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.

MKL26Z128CAL4R Payment Methods



MKL26Z128CAL4R Shipping Methods



If you have any question about MKL26Z128CAL4R, please do not hesitate to contact us!

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