

MKL33Z128VLH4R

MKL33Z128VLH4R Information



For Reference Only

Part Number MKL33Z128VLH4R

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description KINETIS L 32-BIT MCU ARM CORTEX

Package 64-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

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.









MKL33Z128VLH4R Specifications

Manufacturer Part Number	MKL33Z128VLH4R
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	Kinetis KL3
Core Processor	ARM® Cortex®-M0+
Core Size	32-Bit
Speed	48MHz
Connectivity	I ² C, SPI, UART/USART
Peripherals	DMA, I2S, LCD, LVD, POR, PWM, WDT
Number of I/O	54
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 20x16b, D/A 1x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
	Report errors?

MKL33Z128VLH4R 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.

MKL33Z128VLH4R Payment Methods



















MKL33Z128VLH4R Shipping Methods













If you have any question about MKL33Z128VLH4R, please do not hesitate to contact us!

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