

MKL33Z64VLH4

MKL33Z64VLH4 Information

$\langle \rangle$	Part Number Manufacturer	MKL33Z64VLH4 NXP
www.millisene.com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 32BIT 64KB FLASH 64LQFP
Since withit	Package	64-LQFP
Maar		For the pricing/inventory/lead time, please contact
		us
For Reference Only		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.



MKL33Z64VLH4 Specifications

Manufacturer Part Number	MKL33Z64VLH4
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	FlexIO, I2C, IrDA, SPI, UART/USART
Peripherals	DMA, LCD, PWM, WDT
Number of I/O	54
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K 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?

MKL33Z64VLH4 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.

MKL33Z64VLH4 Payment Methods



MKL33Z64VLH4 Shipping Methods



If you have any question about MKL33Z64VLH4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com