

# MKL17Z128VLH4

Request a Quote

#### MKL17Z128VLH4 Information

	Part Number Manufacturer	MKL17Z128VLH4 NXP
www.melsener.som	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	KINETIS KL17: 48MHZ CORTEX-M0+ U
Ster withit	Package	64-LQFP
allan		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

# **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.



### MKL17Z128VLH4 Specifications

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Manufacturer Part Number	MKL17Z128VLH4		
Manufacturer	NXP		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	64-LQFP		
Series	Kinetis KL1		
Core Processor	ARM® Cortex®-M0+		
Core Size	32-Bit		
Speed	48MHz		
Connectivity	I <sup>2</sup> C, LINbus, SPI, UART/USART		
Peripherals	Brown-out Detect/Reset, DMA, I2S, LVD, POR, PWM, WDT		
Number of I/O	54		
Program Memory Size	128KB (128K 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 20x16b, D/A 1x12b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 105°C (TA)	-40°C ~ 105°C (TA)	
Mounting Type	-		
Package / Case	64-LQFP		
Supplier Device Package	64-LQFP (10x10)		
		Report errors?	

#### MKL17Z128VLH4 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MKL17Z128VLH4 Payment Methods



## MKL17Z128VLH4 Shipping Methods



If you have any question about MKL17Z128VLH4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com