



MKL05Z8VFM4 Information

Part Number MKL05Z8VFM4

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

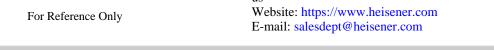
Description IC MCU 32BIT 8KB FLASH 32QFN

Package 32-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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.









MKL05Z8VFM4 Specifications

Manufacturer Part Number	MKL05Z8VFM4	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
Category	Embedded - Microcontrollers	
Doctrops		
Package	32-VFQFN Exposed Pad	
Series	Kinetis KL0	
Core Processor	ARM? Cortex?-M0+	
Core Size	32-Bit	
Speed	48MHz	
Connectivity	I2C, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, LVD, POR, PWM, WDT	
Number of I/O	28	
Program Memory Size	8KB (8K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	1K x 8	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V	
Data Converters	A/D 14x12b, D/A 1x12b	
Oscillator Type	Internal	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	32-VFQFN Exposed Pad	
Supplier Device Package	32-QFN (5x5)	
	Repo	ort errors?

MKL05Z8VFM4 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.

MKL05Z8VFM4 Payment Methods



















MKL05Z8VFM4 Shipping Methods













If you have any question about MKL05Z8VFM4, please do not hesitate to contact us!

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