

MKL05Z8VLC4

Request a Quote

MKL05Z8VLC4 Information

and a state of the	Part Number Manufacturer	MKL05Z8VLC4 NXP	Г
www.bartonsc.com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	5
	Description	IC MCU 32BIT 8KB FLASH 32LQFP	
Jun mill	Package	32-LQFP	
3)-((((For the pricing/inventory/lead time, please contact us	l
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.



MKL05Z8VLC4 Specifications

Manufacturer Part Number	MKL05Z8VLC4		
Manufacturer	NXP		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	32-LQFP		
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°C ~ 105°C (TA)		
Mounting Type	-		
Package / Case	32-LQFP		
Supplier Device Package	32-LQFP (7x7)		
		Report errors?	

MKL05Z8VLC4 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.

MKL05Z8VLC4 Payment Methods



MKL05Z8VLC4 Shipping Methods



If you have any question about MKL05Z8VLC4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com