

MKL25Z128VLK4

a Quote

MKL25Z128VLK4 Information

	Part Number	MKL25Z128VLK4	
	Manufacturer	NXP	
www.heisener.com	Category	ry Integrated Circuits (ICs) Embedded - Microcontrollers	- X iii
The support	Description	IC MCU 32BIT 128KB FLASH 80LQFP	- F.H.
and the	Package	80-LQFP	
		For the pricing/inventory/lead time, please contact us	e an
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



MKL25Z128VLK4 Specifications

Manufacturer Part Number	MKL25Z128VLK4	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	80-LQFP	
Series	Kinetis KL2	
Core Processor	ARM? Cortex?-M0+	
Core Size	32-Bit	
Speed	48MHz	
Connectivity	I2C, LIN, SPI, UART/USART, USB, USB OTG	
Peripherals	Brown-out Detect/Reset, DMA, LVD, POR, PWM, WDT	
Number of I/O	66	
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 14x16b, D/A 1x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	80-LQFP	
Supplier Device Package	80-LQFP (12x12)	
	Report	errors?

MKL25Z128VLK4 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.

MKL25Z128VLK4 Payment Methods



MKL25Z128VLK4 Shipping Methods



If you have any question about MKL25Z128VLK4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com