

MKL27Z128VFM4R

MKL27Z128VFM4R Information

	Part Number Manufacturer	MKL27Z128VFM4R NXP
warm beiselling raun	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
E	Description	KINETIS L 32-BIT MCU ARM CORTEX
EE UNIN	Package	32-UFQFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.



MKL27Z128VFM4R Specifications

Manufacturer Part Number	MKL27Z128VFM4R
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-UFQFN Exposed Pad
Series	Kinetis KL2
Core Processor	ARM® Cortex®-M0+
Core Size	32-Bit
Speed	48MHz
Connectivity	I ² C, SPI, UART/USART, USB
Peripherals	DMA, I2S, LVD, POR, PWM, WDT
Number of I/O	23
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 16x16b, D/A 1x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	32-UFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

MKL27Z128VFM4R 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.

DISCOVER

MKL27Z128VFM4R Payment Methods



MKL27Z128VFM4R Shipping Methods



If you have any question about MKL27Z128VFM4R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com