



MKL17Z256VFT4R Information

Heisener.com

Part Number MKL17Z256VFT4R

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description KINETIS KL17: 48MHZ CORTEX-M0+ U

Package 48-UFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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.









MKL17Z256VFT4R Specifications

Manufacturer Part Number	MKL17Z256VFT4R	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-UFQFN Exposed Pad	
Series	Kinetis KL1	
Core Processor	ARM® Cortex®-M0+	
Core Size	32-Bit	
Speed	48MHz	
Connectivity	I ² C, LINbus, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LVD, POR, PWM, WDT	
Number of I/O	40	
Program Memory Size	256KB (256K 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 18x16b, D/A 1x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	48-UFQFN Exposed Pad	
Supplier Device Package	48-QFN (7x7)	
		Report errors?

MKL17Z256VFT4R 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.

MKL17Z256VFT4R Payment Methods



















MKL17Z256VFT4R Shipping Methods













If you have any question about MKL17Z256VFT4R, please do not hesitate to contact us!

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