



MKL17Z32VDA4R Information

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For Reference Only

Part Number MKL17Z32VDA4R

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description KINETIS KL17: 48MHZ CORTEX-M0+ U

Package 36-XFBGA

For the pricing/inventory/lead time, please contact

us

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.









MKL17Z32VDA4R Specifications

Manufacturer Part Number	MKL17Z32VDA4R	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
Caregory	Embedded - Microcontrollers	
Package	36-XFBGA	
Series	Kinetis KL1	
Core Processor	ARM® Cortex®-M0+	
Core Size	32-Bit	
Speed	48MHz	
Connectivity	I ² C, FlexIO, SPI, UART/USART	
Peripherals	DMA, I2S, PWM, WDT	
Number of I/O	32	
Program Memory Size	32KB (32K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	8K x 8	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V	
Data Converters	A/D 15x16b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	36-XFBGA	
Supplier Device Package	36-XFBGA (3.5x3.5)	
	Report er	rors?

MKL17Z32VDA4R 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.

MKL17Z32VDA4R Payment Methods



















MKL17Z32VDA4R Shipping Methods













If you have any question about MKL17Z32VDA4R, please do not hesitate to contact us!

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