



MKL17Z32VDA4R Information

W. Aller and the second second

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

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

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!

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