



#### **MKE04Z8VTG4 Information**



For Reference Only

Part Number MKE04Z8VTG4

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 32BIT 8KB FLASH 16SOP **Package** 16-LSSOP (0.173", 4.40mm Width)

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.









## **MKE04Z8VTG4 Specifications**

Manufacturer Part Number	MKE04Z8VTG4
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	16-LSSOP (0.173", 4.40mm Width)
Series	Kinetis KE04
Core Processor	ARM? Cortex?-M0+
Core Size	32-Bit
Speed	48MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	LVD, PWM, WDT
Number of I/O	14
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 6x12b, D/A 2x6b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	16-LSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-SOP
	Report errors?

#### **MKE04Z8VTG4 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.

### **MKE04Z8VTG4 Payment Methods**



















### **MKE04Z8VTG4 Shipping Methods**













If you have any question about MKE04Z8VTG4, please do not hesitate to contact us!

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