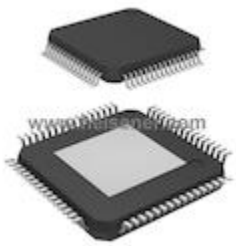
MKE04Z128VQH4R

MKE04Z128VQH4R Information



For Reference Only

Part Number MKE04Z128VQH4R
Manufacturer NXP
Category Integrated Circuits (ICs)
Embedded - Microcontrollers
Description KINETIS KE04: 48MHZ CORTEX-M0+ 5
Package 64-BQFP

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.

MKE04Z128VQH4R Specifications

Manufacturer Part Number	MKE04Z128VQH4R
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-BQFP
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	58
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 16x12b, D/A 2x6b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	64-BQFP
Supplier Device Package	64-QFP (14x14)
	Report errors?

MKE04Z128VQH4R 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.

MKE04Z128VQH4R Payment Methods

MKE04Z128VQH4R Shipping Methods

If you have any question about MKE04Z128VQH4R, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com