

MKE06Z64VQH4



Part Number: [MKE06Z64VQH4](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 64KB FLASH 64LQFP

Data sheet:  [MKE06Z Series](#)

RoHs Status: Lead free / RoHS Compliant

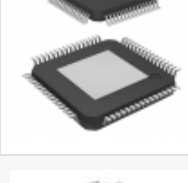
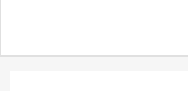
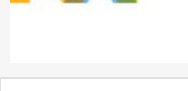
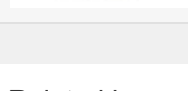
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PRODUCT PARAMETER			
Part Number	MKE06Z64VQH4	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 64KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27399 pcs	Data sheet	MKE06Z Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	64-LQFP (10x10)	Speed	48MHz
Series	Kinetis KE06	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	LVD, PWM, WDT	Packaging	Tray
Package / Case	64-QFP	Other Names	935312086557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	58	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M0+ Kinetis KE06 Microcontroller IC 32-Bit 48MHz 64KB (64K x 8) FLASH 64-LQFP (10x10)	Data Converters	A/D 16x12b, D/A 2x6b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	CANbus, I²C, SPI, UART/USART		
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RELATED PRODUCTS			
	Part#: MKE14Z128VLL7 Description: KINETIS KE14Z: 72MHZ CORTEX-M0+	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE14F512VLL16 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE14F256VLH16 Description: KINETIS KE14F: 160MHZ CORTEX-M4F	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE14F256VLL16 Description: KINETIS KE14F: 160MHZ CORTEX-M4F	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE06Z128VQH4 Description: IC MCU 32BIT 128KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE14Z256VLH7R Description: MT256P PHANTOM 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE04Z8VWJ4R Description: KINETIS KE04: 48MHZ CORTEX-M0+ 5	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE06Z128VLK4 Description: IC MCU 32BIT 128KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE04Z8VWJ4 Description: IC MCU 32BIT 8KB FLASH 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MKE06Z64VLD4 Description: IC MCU 32BIT 64KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MKE06Z64VLK4 Description: IC MCU 32BIT 64KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE14Z128VLH7 Description: KINETIS KE14Z: 72MHZ CORTEX-M0+	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MKE14F512VLH16 Description: KINETIS KE14F: 160MHZ CORTEX-M4F	Manufacturers: NXP Semiconductors / Freescale	RFQ

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