

NXP Semiconductors / Freescale

MKE06Z128VQH4

Part Number:	MKE06Z128VQH4
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 64QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19024 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

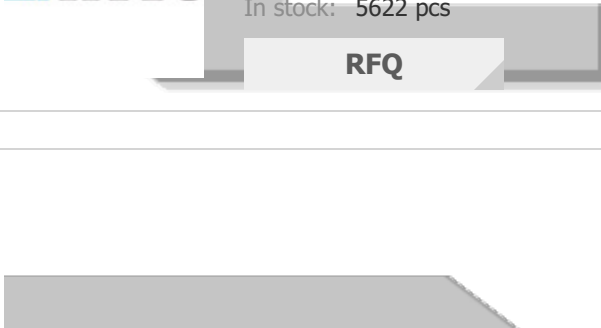
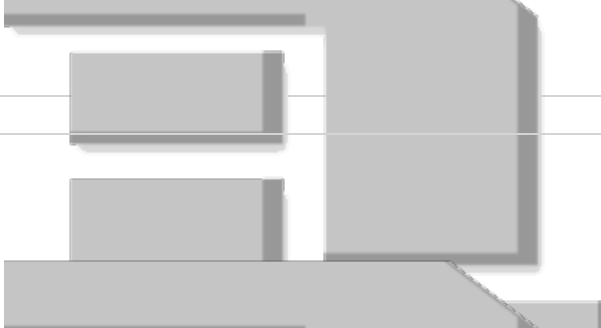
Specifications of MKE06Z128VQH4

PART NUMBER	MKE06Z128VQH4
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19024 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x14)
SPEED	48MHz
SERIES	Kinetis KE06
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-QFP
OTHER NAMES	935311249557
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 128KB (128K x 8) FLASH 64-QFP (14x14)
DATA CONVERTERS	A/D 16x12b, D/A 2x6b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	CANbus, I²C, SPI, UART/USART

Related Tags

MKE06Z128VQH4	MKE06Z128VQH4 Distributor	MKE06Z128VQH4 Supplier
MKE06Z128VQH4 Price	MKE06Z128VQH4 Pictures	MKE06Z128VQH4 Image
MKE06Z128VQH4 PDF Datasheet	MKE06Z128VQH4 Download Datasheet	MKE06Z128VQH4 Datasheet
MKE06Z128VQH4 Stock	Buy MKE06Z128VQH4	Buy MKE06Z128VQH4
MKE06Z128VQH4	Supplier	Distributor

Related Products

	MKE06Z128VLH4 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 16173 pcs RFQ		MKE04Z8VTG4R Manufacturers: NXP Description: KINETIS KE04: 48MHZ CORTEX-M0+ 5 In stock: 143627 pcs RFQ
	MKE06Z64VLD4 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 44LQFP In stock: 27401 pcs RFQ		MKE04Z8VWJ4R Manufacturers: NXP Description: KINETIS KE04: 48MHZ CORTEX-M0+ 5 In stock: 113015 pcs RFQ
	MKE06Z128VLK4 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 15955 pcs RFQ		MKE06Z64VQH4 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 25081 pcs RFQ
	MKE06Z64VLH4 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 20085 pcs RFQ		MKE11R600DCGFC Manufacturers: IXYS Corporation Description: MOSFET N-CH 600V 15A I4-PAC In stock: 5622 pcs RFQ
	MKE06Z128VLD4 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 44QFP In stock: 18882 pcs RFQ		MKE04Z8VWJ4 Manufacturers: NXP Description: IC MCU 32BIT 8KB FLASH 20SOIC In stock: 57890 pcs RFQ
	MKE06Z64VLK4 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 19902 pcs RFQ		MKE14F256VLH16 Manufacturers: NXP Description: KINETIS KE14F: 160MHZ CORTEX-M4F In stock: 13592 pcs RFQ