

NXP Semiconductors / Freescale

MKE06Z128VLH4

Part Number:	MKE06Z128VLH4
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16173 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MKE06Z128VLH4

PART NUMBER	MKE06Z128VLH4
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16173 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
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-LQFP
OTHER NAMES	935311879557
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-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

Related Tags

MKE06Z128VLH4	MKE06Z128VLH4 Distributor	MKE06Z128VLH4 Supplier
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Related Products

	MKE04Z8VTG4R Manufacturers: NXP Description: KINETIS KE04: 48MHZ CORTEX-M0+ 5 In stock: 143627 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		MKE06Z128VQH4 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 44QFP In stock: 19024 pcs RFQ
	MKE06Z64VLH4 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 20085 pcs RFQ		MKE06Z128VLD4 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 44QFP In stock: 18882 pcs RFQ
	MKE04Z8VFK4R Manufacturers: NXP Description: KINETIS KE04: 48MHZ CORTEX-M0+ 5 In stock: 123825 pcs RFQ		MKE06Z64VLD4 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 44LQFP In stock: 27401 pcs RFQ
	MKE04Z8VWJ4 Manufacturers: NXP Description: IC MCU 32BIT 8KB FLASH 20SOIC In stock: 57890 pcs RFQ		MKE04Z8VWJ4R Manufacturers: NXP Description: KINETIS KE04: 48MHZ CORTEX-M0+ 5 In stock: 113015 pcs RFQ
	MKE04Z8VTG4 Manufacturers: NXP Description: IC MCU 32BIT 8KB FLASH 16SOP In stock: 66025 pcs RFQ		MKE06Z64VLK4 Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 19902 pcs RFQ