

MKM33Z64CLH5

Part Number:	MKM33Z64CLH5
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 64KB FLASH 64LQFP
	1.MKM33Z64CLH5.pdf
	2.MKM33Z64CLH5.pdf
	3.MKM33Z64CLH5.pdf
	4.MKM33Z64CLH5.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MKM33Z64CLH5

PART NUMBER	MKM33Z64CLH5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MKM33Z64CLH5.pdf 2.MKM33Z64CLH5.pdf 3.MKM33Z64CLH5.pdf 4.MKM33Z64CLH5.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	50MHz
SERIES	Kinetis KM
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, LCD, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	935311207557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0+ Kinetis KM Microcontroller IC 32-Bit 50MHz 64KB (64K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 6x16b, 4x24b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

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Freescale Semiconductor - NXP MKM33Z64CLH5	NXP USA Inc. MKM33Z64CLH5	

Related Products

 MKM34Z256VLL7 Manufacturers: NXP Semiconductors / Freescale Description: KINETIS KM34: 75MHZ CORTEX-M0+ M In stock: 108 pcs RFQ	 MKM34Z128ACLL5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 85 pcs RFQ
 MKM33Z64ACLH5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: Out stock RFQ	 MKM34Z128ACLL5R Manufacturers: NXP Semiconductors / Freescale Description: KINETIS KM34: 50MHZ CORTEX-M0+ M In stock: Out stock RFQ
 MKM33Z128CLH5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 885 pcs RFQ	 MKM33Z64CLL5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: Out stock RFQ
 MKM33Z64CLL5R Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: Out stock RFQ	 MKM33Z64ACLL5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 180 pcs RFQ
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