

MKM34Z256VLQ7

Part Number:	MKM34Z256VLQ7
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	KINETIS KM34: 75MHZ CORTEX-M0+ M
Datasheets:	 MKM34Z256VLQ7.pdf
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 MKM34Z256VLQ7

PART NUMBER	MKM34Z256VLQ7
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	KINETIS KM34: 75MHZ CORTEX-M0+ M
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 MKM34Z256VLQ7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	75MHz
SERIES	Kinetis KM
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LCD, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	568-14562 935318541557 MKM34Z256VLQ7-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	99
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0+ Kinetis KM Microcontroller IC 32-Bit 75MHz 256KB (256K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 16x16b, 4x24b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0+
CONNECTIVITY	I²C, SPI, UART/USART

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 MKM33Z128CLL5 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: Out stock RFQ	 MKM34Z256VLL7R Manufacturers: NXP Semiconductors / Freescale Description: KINETIS KM34: 75MHZ CORTEX-M0+ M In stock: Out stock RFQ
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