NXP Semiconductors / Freescale

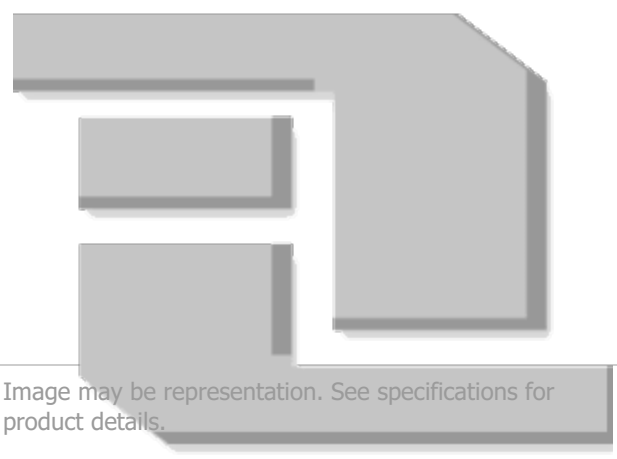


Image may be representation. See specifications for product details.

MKM34Z256VLQ7

Part Number:	MKM34Z256VLQ7
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	KINETIS KM34: 75MHZ CORTEX-M0+ M
Datasheets:	
Stock Condition	10682 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

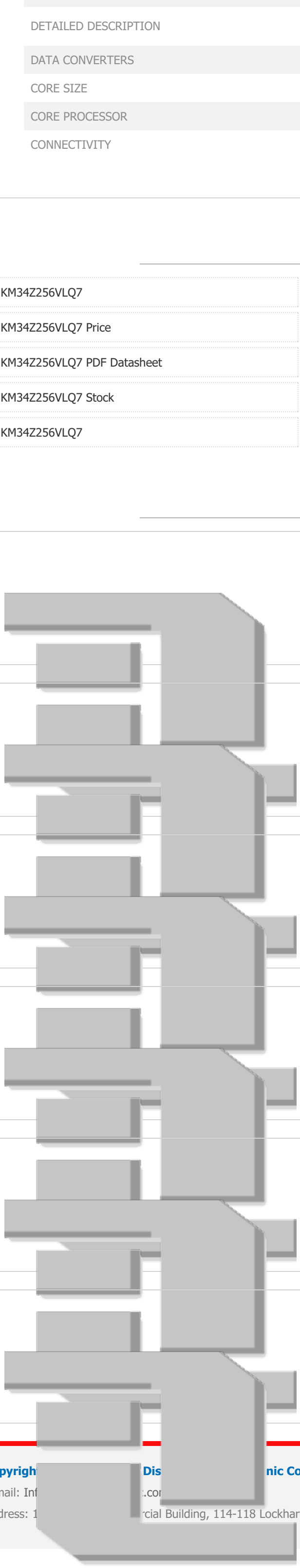
Specifications of MKM34Z256VLQ7

PART NUMBER	MKM34Z256VLQ7
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	KINETIS KM34: 75MHZ CORTEX-M0+ M
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	10682 pcs
DATA SHEET	
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)
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

Related Tags

MKM34Z256VLQ7	MKM34Z256VLQ7 Distributor	MKM34Z256VLQ7 Supplier
MKM34Z256VLQ7 Price	MKM34Z256VLQ7 Pictures	MKM34Z256VLQ7 Image
MKM34Z256VLQ7 PDF Datasheet	MKM34Z256VLQ7 Download Datasheet	MKM34Z256VLQ7 Datasheet
MKM34Z256VLQ7 Stock	Buy MKM34Z256VLQ7	Buy MKM34Z256VLQ7
MKM34Z256VLQ7	Supplier	Distributor

Related Products



MKM33Z128CLL5
Manufacturers: NXP
Description: IC MCU 32BIT 128KB FLASH 100LQFP
In stock: 16106 pcs
RFQ

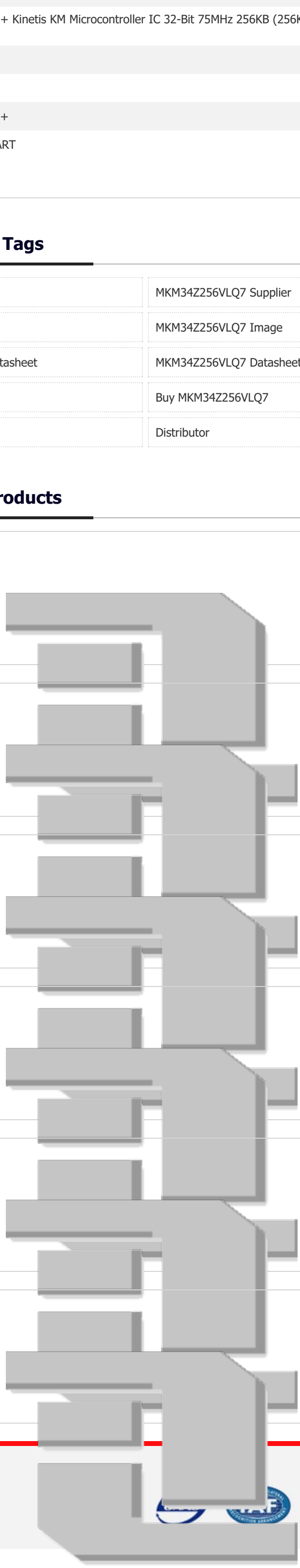
MKM34Z256VLL7R
Manufacturers: NXP
Description: KINETIS KM34: 75MHZ CORTEX-M0+ M
In stock: 19302 pcs
RFQ

MKM33Z64CLL5
Manufacturers: NXP
Description: IC MCU 32BIT 64KB FLASH 100LQFP
In stock: 17121 pcs
RFQ

MKM34Z128ACLL5R
Manufacturers: NXP
Description: KINETIS KM34: 50MHZ CORTEX-M0+ M
In stock: 23008 pcs
RFQ

MKM34Z128CLL5
Manufacturers: NXP
Description: IC MCU 32BIT 128KB FLASH 100LQFP
In stock: 12580 pcs
RFQ

MKM34Z128ACLL5
Manufacturers: NXP
Description: IC MCU 32BIT 128KB FLASH 100LQFP
In stock: 15447 pcs
RFQ



MKM34Z256VLL7
Manufacturers: NXP
Description: KINETIS KM34: 75MHZ CORTEX-M0+ M
In stock: 13931 pcs
RFQ

MKM33Z64ACLL5
Manufacturers: NXP
Description: IC MCU 32BIT 64KB FLASH 100LQFP
In stock: 13457 pcs
RFQ

MKM33Z64ACLH5
Manufacturers: NXP
Description: IC MCU 32BIT 64KB FLASH 64LQFP
In stock: 24854 pcs
RFQ

MKM33Z64CLH5
Manufacturers: NXP
Description: IC MCU 32BIT 64KB FLASH 64LQFP
In stock: 21152 pcs
RFQ

MKM33Z64ACLL5R
Manufacturers: NXP
Description: KINETIS KM33: 50MHZ CORTEX-M0+ M
In stock: 31721 pcs
RFQ

MKM33Z64CLL5R
Manufacturers: NXP
Description: IC MCU 32BIT 64KB FLASH 100LQFP
In stock: 31802 pcs
RFQ

Copyrigh Dis nic Components
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