



**MK22DX256VLK5**

Manufacturer Part Number:	MK22DX256VLK5
Manufacturer / Brand:	NXP Semiconductors / Freescale
Part of Description:	IC MCU 32BIT 256KB FLASH 80LQFP
Datasheets:	<a href="#">MK22DX256VLK5(1).pdf</a> <a href="#">MK22DX256VLK5(2).pdf</a> <a href="#">MK22DX256VLK5(3).pdf</a> <a href="#">MK22DX256VLK5(4).pdf</a> <a href="#">MK22DX256VLK5(5).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MK22DX256VLK5

Part Number	MK22DX256VLK5	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	Kinetis K20	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MK22DX256	Package / Case	80-LQFP
Packaging	Tray	Supplier Device Package	80-LQFP (12x12)
Operating Temperature	-40°C ~ 105°C (TA)	Detailed Description	ARM® Cortex®-M4 Kinetis K20 Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 80-LQFP (12x12)
Peripherals	DMA, FS, LVD, POR, PWM, WDT	Core Processor	ARM® Cortex®-M4
Speed	50MHz	Number of I/O	56
EEPROM Size	4K x 8	RAM Size	32K x 8
Core Size	32-Bit	Connectivity	PC, IrDA, SPI, UART/USART, USB, USB OTG
Program Memory Size	256KB (256K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V	Data Converters	A/D 20x16b, D/A 1x12b
Oscillator Type	Internal	Other Names	935321792557
Stock Quantity	100 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Description	IC MCU 32BIT 256KB FLASH 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MK22DX256VLK5

NXP Semiconductors / Freescale MK22DX256VLK5	MK22DX256VLK5 part	MK22DX256VLK5 Price	MK22DX256VLK5 Distributor
MK22DX256VLK5 Technical	MK22DX256VLK5 Stock	MK22DX256VLK5 Inventory	MK22DX256VLK5 Supplier
MK22DX256VLK5 Online Order	MK22DX256VLK5 Inquiry	MK22DX256VLK5 Image	MK22DX256VLK5 Picture
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