



MK21DX256VMC5

Manufacturer Part Number:	MK21DX256VMC5
Manufacturer / Brand:	NXP Semiconductors / Freescale
Part of Description:	IC MCU 32BIT 256KB FLASH 121BGA
Datasheets:	MK21DX256VMC5(1).pdf MK21DX256VMC5(2).pdf MK21DX256VMC5(3).pdf MK21DX256VMC5(4).pdf MK21DX256VMC5(5).pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-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 MK21DX256VMC5

Part Number	MK21DX256VMC5	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	Kinetis K20	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MK21DX256	Package / Case	121-LFBGA
Packaging	Tray	Supplier Device Package	121-MAPBGA (8x8)
Operating Temperature	-40°C ~ 105°C (TA)	Detailed Description	ARM® Cortex®-M4 Kinetis K20 Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 121-MAPBGA (8x8)
Peripherals	DMA, FS, LVD, POR, PWM, WDT	Core Processor	ARM® Cortex®-M4
Speed	50MHz	Number of I/O	64
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	935323325557
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 32BIT 256KB FLASH 121BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to MK21DX256VMC5

NXP Semiconductors / Freescale MK21DX256VMC5	MK21DX256VMC5 part	MK21DX256VMC5 Price	MK21DX256VMC5 Distributor
MK21DX256VMC5 Technical	MK21DX256VMC5 Stock	MK21DX256VMC5 Inventory	MK21DX256VMC5 Supplier
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
 TEL: 00 852 - 30501935
 FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong