



MK21FN1M0VMC12

Manufacturer Part Number:	MK21FN1M0VMC12
Manufacturer / Brand	NXP Semiconductors / Freescale
Part of Description:	IC MCU 32BIT 1MB FLASH 121MAPBGA
Datasheets:	MK21FN1M0VMC12(1).pdf MK21FN1M0VMC12(2).pdf MK21FN1M0VMC12(3).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MK21FN1M0VMC12

Part Number	MK21FN1M0VMC12	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	Kinetis K20	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MK21FN1M0	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 120MHz 1MB (1M x 8) FLASH 121-MAPBGA (8x8)
Peripherals	DMA, FS, LVD, POR, PWM, WDT	Core Processor	ARM® Cortex®-M4
Speed	120MHz	Number of I/O	64
EEPROM Size	-	RAM Size	128K x 8
Core Size	32-Bit	Connectivity	CANbus, PC, IrDA, SPI, UART/USART, USB, USB OTG
Program Memory Size	1MB (1M x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V	Data Converters	A/D 40x16b, D/A 2x12b
Oscillator Type	Internal	Other Names	935315051557
Stock Quantity	200 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 32BIT 1MB FLASH 121MAPBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MK21FN1M0VMC12

NXP Semiconductors / Freescale MK21FN1M0VMC12	MK21FN1M0VMC12 part	MK21FN1M0VMC12 Price	MK21FN1M0VMC12 Distributor
MK21FN1M0VMC12 Technical	MK21FN1M0VMC12 Stock	MK21FN1M0VMC12 Inventory	MK21FN1M0VMC12 Supplier
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