



**MK22FN256VLH12**

Manufacturer Part Number:	MK22FN256VLH12
Manufacturer / Brand	NXP Semiconductors / Freescale
Part of Description:	IC MCU 32BIT 256KB FLASH 64LQFP
Datasheets:	MK22FN256VLH12(1).pdf MK22FN256VLH12(2).pdf MK22FN256VLH12(3).pdf MK22FN256VLH12(4).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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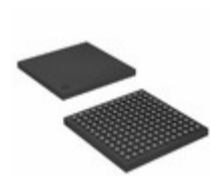








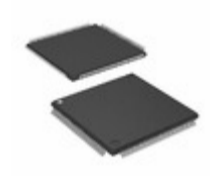



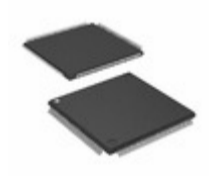

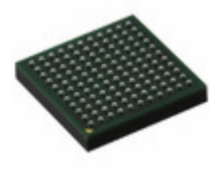


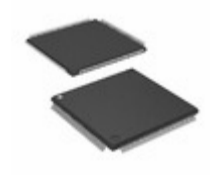


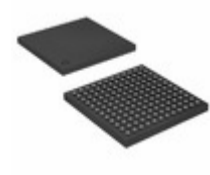








The specifications of MK22FN256VLH12

Part Number	MK22FN256VLH12	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	Kinetis K20	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	64-LQFP	Packaging	Tray
Supplier Device Package	64-LQFP (10x10)	Operating Temperature	-40°C ~ 105°C (TA)
Detailed Description	ARM® Cortex®-M4 Kinetis K20 Microcontroller IC 32-Bit 120MHz 256KB (256K x 8) FLASH 64-LQFP (10x10)	Peripherals	DMA, I2S, LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4	Speed	120MHz
Number of I/O	40	EEPROM Size	-
RAM Size	48K 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 22x16b, D/A 1x12b	Oscillator Type	Internal
Other Names	935324839557	Stock Quantity	700 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>	Description	IC MCU 32BIT 256KB FLASH 64LQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MK22FN256VLH12

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 <p><b>MK22FN512VLL12</b> Description: IC MCU 32BIT 512KB FLASH 100LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>MK22FN1MOV12</b> Description: MK22FN1MOV12 FREESCALE QFP-144 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>MK24FN1MOV12</b> Description: IC MCU 32BIT 1MB FLASH 100LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>MK22FN512VLH12</b> Description: IC MCU 32BIT 512KB FLASH 64LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>MK24FN1MOV12</b> Description: MK24FN1MOV12 FREESCALE QFP-100 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 8800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>MK22FX512VLL12</b> Description: IC MCU 32BIT 512KB FLASH 100LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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