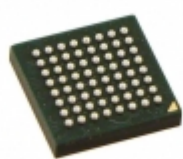




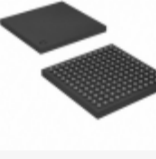

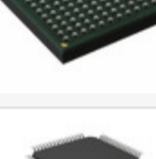



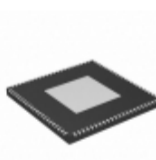







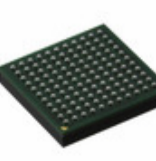

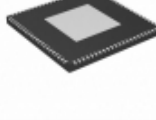
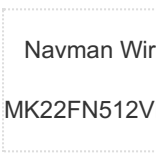

MK22FN512VMP12

		Part Number: MK22FN512VMP12 Manufacturer: NXP USA Inc. Description: IC MCU 32BIT 512KB FLASH 64BGA Data sheet: PDF K22F Family Product Brief PDF MK22FN512Vyy12 Datasheet PDF MK22FN512Vyy12 Ref Manual	RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. Buy MK22FN512VMP12 with confidence from Components-Store.com, 1 Year Warranty</p>		Request For Quotation	

PRODUCT PARAMETER	
Part Number	MK22FN512VMP12
Manufacturer	NXP USA Inc.
Description	IC MCU 32BIT 512KB FLASH 64BGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14466 pcs
Product Photo	MK22FN512VMP12.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	64-MAPBGA (5x5)
Series	Kinetis K20
RoHS Status	Tray
Reverse Recovery Time (trr)	120MHz
Requires	DMA, PS, LVD, POR, PWM, WDT
Program Memory Type	512KB (512K x 8)
Program Memory Size	I ² C, IrDA, SPI, UART/USART, USB, USB OTG
Polarization	64-LFBGA
Other Names	935312024557
Oscillator Type	A/D 22x16b, D/A 2x12b
Operating Temperature	-40°C ~ 105°C (TA)
Operating System	ARM® Cortex®-M4
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Part Number	MK22FN512VMP12
Expanded Description	ARM® Cortex®-M4 Kinetis K20 Microcontroller IC 32-Bit 120MHz 512KB (512K x 8) FLASH 64-MAPBGA (5x5)
Description	IC MCU 32BIT 512KB FLASH 64BGA
Data SRAM Bytes	-
Data Converters	1.71 V ~ 3.6 V
Core Size	128K x 8
Controller Series	Internal
Connectivity	32-Bit
Clock Rate	40

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	Description: IC MCU 32BIT 512KB FLASH 121BGA	In Stock: 11803	
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	Part#: MK22FX512AVLL12	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 32BIT 512KB FLASH 100LQFP	In Stock: 13017	
	Part#: MK22FN512VLL12	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MK22FN512VFX12	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 32BIT 512KB FLASH 88QFN	In Stock: 17638	

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