


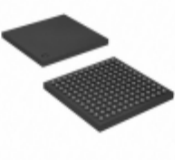





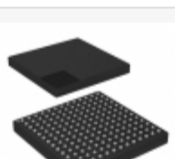

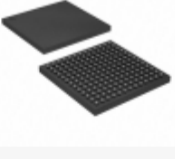












MK64FX512VLL12

		Part Number: MK64FX512VLL12 Manufacturer: NXP USA Inc. Description: IC MCU 32BIT 512KB FLASH 100LQFP Data sheet:  K64F Sub-Family	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 MK64FX512VLL12 with confidence from Components-Store.com, 1 Year Warranty</p>		Request For Quotation	

PRODUCT PARAMETER	
Part Number	MK64FX512VLL12
Manufacturer	NXP USA Inc.
Description	IC MCU 32BIT 512KB FLASH 100LQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9271 pcs
Product Photo	MK64FX512VLL12.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	100-LQFP (14x14)
Series	Kinetis K60
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	CAN, EBI/EMI, Ethernet, PC, IrDA, SD, SPI, UART/USART, USB, USB OTG
Polarization	100-LQFP
Other Names	935315192557
Oscillator Type	A/D 32x16b, D/A 1x12b
Operating Temperature	-40°C ~ 105°C (TA)
Operating System	ARM® Cortex®-M4
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Part Number	MK64FX512VLL12
Expanded Description	ARM® Cortex®-M4 Kinetis K60 Microcontroller IC 32-Bit 120MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)
Description	IC MCU 32BIT 512KB FLASH 100LQFP
Data SRAM Bytes	4K x 8
Data Converters	1.71 V ~ 3.6 V
Core Size	192K x 8
Controller Series	Internal
Connectivity	32-Bit
Clock Rate	66

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RFQ Email: info@Components-Store.com

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