







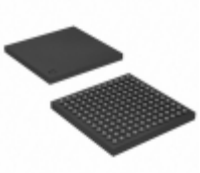
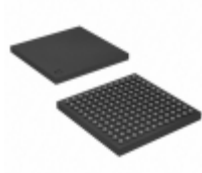



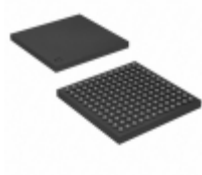

	MK60FX512VLQ15
	Manufacturer Part Number: MK60FX512VLQ15
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MCU 32BIT 512KB FLASH 144LQFP
Datasheets:	 1.MK60FX512VLQ15.pdf
	 2.MK60FX512VLQ15.pdf
	 3.MK60FX512VLQ15.pdf
	 4.MK60FX512VLQ15.pdf
	 5.MK60FX512VLQ15.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, 78 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	MK60FX512VLQ15
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 512KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	78 pcs Stock
Series	Kinetis K60
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
Peripherals	DMA, I ² S, LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	150MHz
Number of I/O	100
EEPROM Size	16K x 8
RAM Size	128K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, Ethernet, I ² C, IrDA, SD, SPI,
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Data Converters	A/D 58x16b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

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 MK60FX512VLQ12 NXP Semiconductors / Freescale IC MCU 32BIT 512KB FLASH 144LQFP	 MK60FN1MOVMD12 FREESCA MK60FN1MOVMD12 FREESCA	 MK60FX512VMD15 NXP Semiconductors / Freescale IC MCU 32BIT 512KB FLASH 144BGA	 MK60FN1MOVQLQ12 FREESCALE MK60FN1MOVQLQ12 FREESCALE

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| ⊣ PS094-315 | ⊛ QHW100G1 | ↔ RPM841-H16E4A3 | ⇒ RT8116AGS | ⇒ S-8051ANR-NB-Q6-T1 |
| ⊛ SD101CW-V-GS08 | ⊣ SI6966EDQ-T1-GE3 | ⊛ SMF45A-E3-08 | D SPMWHT541ML5XATKS6 | ⇒ STP12NK30Z |
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