



**MK61FN1M0VMJ15**

Manufacturer Part Number:	MK61FN1M0VMJ15
Manufacturer / Brand	NXP Semiconductors / Freescale
Part of Description:	IC MCU 32BIT 1MB FLASH 256MAPBGA
Datasheets:	<a href="#">MK61FN1M0VMJ15(1).pdf</a> <a href="#">MK61FN1M0VMJ15(2).pdf</a> <a href="#">MK61FN1M0VMJ15(3).pdf</a> <a href="#">MK61FN1M0VMJ15(4).pdf</a> <a href="#">MK61FN1M0VMJ15(5).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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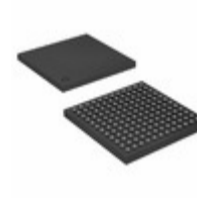





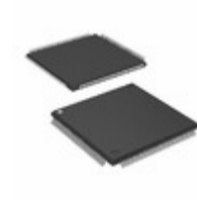


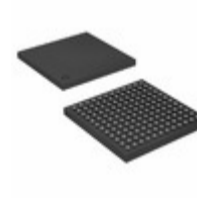
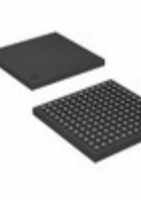


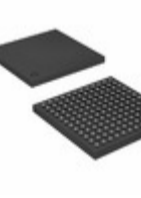

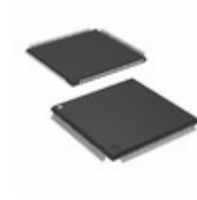

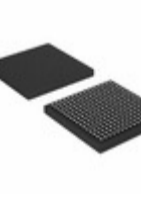
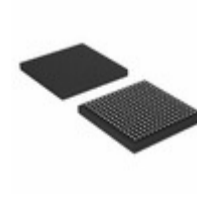
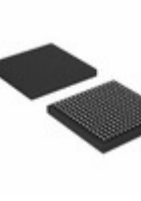

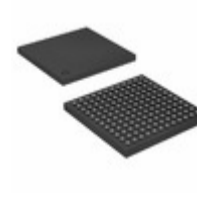
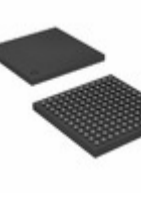




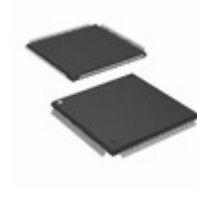


The specifications of MK61FN1M0VMJ15

Part Number	MK61FN1M0VMJ15	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	Kinetis K60	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MK61FN1M0	Package / Case	256-LBGA
Packaging	Tray	Supplier Device Package	256-MAPPBGA (17x17)
Operating Temperature	-40°C ~ 105°C (TA)	Detailed Description	ARM® Cortex®-M4 Kinetis K60 Microcontroller IC 32-Bit 150MHz 1MB (1M x 8) FLASH 256-MAPPBGA (17x17)
Peripherals	DMA, FS, LVD, POR, PWM, WDT	Core Processor	ARM® Cortex®-M4
Speed	150MHz	Number of I/O	128
EEPROM Size	-	RAM Size	128K x 8
Core Size	32-Bit	Connectivity	CANbus, EBI/EMI, Ethernet, I²C, IrDA, SD, 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 77x16b, D/A 2x12b
Oscillator Type	Internal	Other Names	935325658557
Stock Quantity	100 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Description	IC MCU 32BIT 1MB FLASH 256MAPBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MK61FN1M0VMJ15

NXP Semiconductors / Freescale MK61FN1M0VMJ15	MK61FN1M0VMJ15 part	MK61FN1M0VMJ15 Price	MK61FN1M0VMJ15 Distributor
MK61FN1M0VMJ15 Technical	MK61FN1M0VMJ15 Stock	MK61FN1M0VMJ15 Inventory	MK61FN1M0VMJ15 Supplier
MK61FN1M0VMJ15 Online Order	MK61FN1M0VMJ15 Inquiry	MK61FN1M0VMJ15 Image	MK61FN1M0VMJ15 Picture
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**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [info@IC-Components.com](mailto:info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong