



MK10DX128ZVMD10

Manufacturer Part Number:	MK10DX128ZVMD10
Manufacturer / Brand:	NXP Semiconductors / Freescale
Part of Description:	IC MCU 32BIT 128KB FLASH 144BGA
Datasheets:	MK10DX128ZVMD10(1).pdf MK10DX128ZVMD10(2).pdf MK10DX128ZVMD10(3).pdf
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 MK10DX128ZVMD10

Part Number	MK10DX128ZVMD10	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	Kinetis K10	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MK10DX128	Package / Case	144-LBGA
Packaging	Tray	Supplier Device Package	144-MAPBGA (13x13)
Operating Temperature	-40°C ~ 105°C (TA)	Detailed Description	ARM® Cortex®-M4 Kinetis K10 Microcontroller IC 32-Bit 100MHz 128KB (128K x 8) FLASH 144-MAPBGA (13x13)
Peripherals	DMA, FS, LVD, POR, PWM, WDT	Core Processor	ARM® Cortex®-M4
Speed	100MHz	Number of I/O	104
EEPROM Size	4K x 8	RAM Size	16K x 8
Core Size	32-Bit	Connectivity	CANbus, EBI/EMI, PC, IrDA, SD, SPI, UART/USART
Program Memory Size	128KB (128K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V	Data Converters	A/D 46x16b, D/A 2x12b
Oscillator Type	Internal	Stock Quantity	100 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers	Description	IC MCU 32BIT 128KB FLASH 144BGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MK10DX128ZVMD10

NXP Semiconductors / Freescale	MK10DX128ZVMD10 part	MK10DX128ZVMD10 Price	MK10DX128ZVMD10 Distributor
MK10DX128ZVMD10	MK10DX128ZVMD10 Technical	MK10DX128ZVMD10 Stock	MK10DX128ZVMD10 Inventory
MK10DX128ZVMD10 Supplier	MK10DX128ZVMD10 Online Order	MK10DX128ZVMD10 Inquiry	MK10DX128ZVMD10 Image
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MK10DX128ZVMD10 pdf datasheet	Download MK10DX128ZVMD10 datasheet	NXP Semiconductors / Freescale Manufacturer	NXP Semiconductors / Freescale
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<p>MK10DN512ZAB10R Description: MK10DN512ZAB10R FREESCA BGA Manufacturers: FREESCA In Stock: New original, 57300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>MK10DX128VLK7 Description: IC MCU 32BIT 128KB FLASH 80LOFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>MK10DX64VLH7 Description: IC MCU 32BIT 64KB FLASH 64LOFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>MK10DX128VLH5 Description: IC MCU 32BIT 128KB FLASH 64LOFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>MK10DN64VLH5 Description: IC MCU 32BIT 64KB FLASH 64LOFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>MK10DN512ZVLK10 Description: IC MCU 32BIT 512KB FLASH 80LOFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 5100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>MK10DX128VLL7 Description: IC MCU 32BIT 128KB FLASH 100LOFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>MK10FN1M0VMD12 Description: IC MCU 32BIT 1MB FLASH 144MAPBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>MK10FN1MOVQ12 Description: MK10FN1MOVQ12 FREESCALE LOFP-144 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>MK10DX256ZVMD10 Description: IC MCU 32BIT 256KB FLASH 144BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>MK10DX256VLL7 Description: IC MCU 32BIT 256KB FLASH 100LOFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>MK10DX256VLK7 Description: IC MCU 32BIT 256KB FLASH 80LOFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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