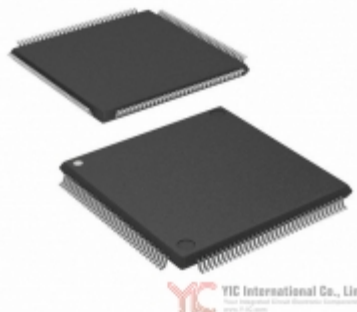




	<b>MK20DX128VLQ10</b>
	<b>Manufacturer Part Number:</b> MK20DX128VLQ10
	<b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale
	<b>Part of Description:</b> IC MCU 32BIT 128KB FLASH 144LQFP
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.MK20DX128VLQ10.pdf</a></li> <li> <a href="#">2.MK20DX128VLQ10.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b>  Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>	


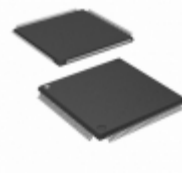






### Specifications

Part Number	MK20DX128VLQ10
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 128KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	Kinetis K20
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
Peripherals	DMA, I <sup>2</sup> S, LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	100MHz
Number of I/O	100
EEPROM Size	4K x 8
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, I <sup>2</sup> C, IrDA, SD, SPI, UART/USART, USB,
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 42x16b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

MK20DX128VLQ10 is New Original in Stock, Search MK20DX128VLQ10 Datasheets, PDF, Inventory at Y-IC.com Online, Order MK20DX128VLQ10 NXP Semiconductors / Freescale with warrantied and confidence. RFQ MK20DX128VLQ10 : Info@Y-IC.com



















































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 <p><b>MK20DX128VLK7</b> NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 80LQFP</p>	 <p><b>MK20DX128VMC7</b> NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 121BGA</p>	 <p><b>MK20DX256V10</b> FREESCALE MK20DX256V10 FREESCALE</p>	 <p><b>MK20DX128VMP5</b> NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 64BGA</p>

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|  AD7576KNZ            |  AT1018S36        |  D BStP6440         |  CDCU877ZQLT        |  CDD120N08          |
|  CL484T-VCD-G1        |  EDE1116ACBG-8E-E |  G8NB-27SR          |  GCE216R71H472KA01D |  GRM1556S1H2R1CZ01D |
|  D GRM155R71C222KA01D |  HAT2038RJ-EL-E   |  HAT2210R-EL-E      |  HD965-R2           |  HEF40106BT         |
|  IMP812JEUS-T         |  J2-Q02A-E        |  LM1117MPX-1.2/NOPB |  M35P40F-UMN1TP     |  M5M5256CFP-10VLL   |
|  MAX9248GCM/V+        |  MC-10026F1-EP1-A |  D MC74VHC139D      |  NCP3066DR2G        |  NRH2410TR47N       |
|  P0403BVG             |  D PM6600TR       |  PPD1R5-48-15       |  S-13A1D12-E8001    |  SBL4027M           |
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