

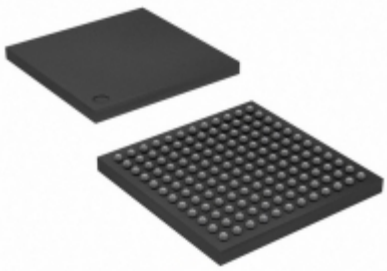





	MK20DX256ZVMD10
	Manufacturer Part Number: MK20DX256ZVMD10
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MCU 32BIT 256KB FLASH 144BGA
Datasheets:	 1.MK20DX256ZVMD10.pdf
	 2.MK20DX256ZVMD10.pdf
	 3.MK20DX256ZVMD10.pdf
	 4.MK20DX256ZVMD10.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS




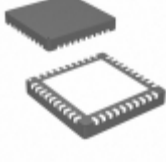




Image may be representation.
See specs for product details.

Specifications

Part Number	MK20DX256ZVMD10
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 144BGA
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-LBGA
Supplier Device Package	144-MAPBGA (13x13)
Peripherals	DMA, I ² S, LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	100MHz
Number of I/O	100
EEPROM Size	4K x 8
RAM Size	64K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, I ² C, IrDA, SD, SPI, UART/USART, USB,
Program Memory Size	256KB (256K 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

MK20DX256ZVMD10 is New Original in Stock, Search MK20DX256ZVMD10 Datasheets, PDF, Inventory at Y-IC.com Online, Order MK20DX256ZVMD10 NXP Semiconductors / Freescale with warrantied and confidence. RFQ MK20DX256ZVMD10 : Info@Y-IC.com

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 MK20DX256ZVLK10 NXP Semiconductors / Freescale IC MCU 32BIT 256KB FLASH 80LQFP	 MK20DX32VLH5 NXP Semiconductors / Freescale IC MCU 32BIT 32KB FLASH 64LQFP	 MK20DX32VLF5 NXP Semiconductors / Freescale IC MCU 32BIT 32KB FLASH 48LQFP	 MK20DX256ZVLL10 NXP Semiconductors / Freescale IC MCU 32BIT 256KB FLASH 100LQFP

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DMN2041LSD	DTC143XKAT146	FG1000AL-26-8830	FMMT591TA	GRM188R71C393KA01D
D GRM21B7U2E272JW32L	GRM319R71E274KA01D	HFA16PA120C	IR1153STRPBF	IRFR2405TRLPBF
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LTC2862CDD-1#PBF	MA2Z72000L	MAS3795EGL	MAX5456EEE+T	MAX824LEUK+T
MAX9005EUA	MCZ2010CH900L4T000	NDS8852H	NL453232T-150K	OPA1602AIDGKR
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SN74LVC573APWR	SPB18P06PG	STB21NM60ND	STL90N3LLH6	TLC1078YDR
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