







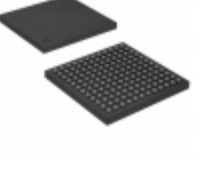




	<p>MK30DX128VMB7</p>
	<p>Manufacturer Part Number: MK30DX128VMB7</p>
	<p>Manufacturer/Brand: NXP Semiconductors / Freescale</p>
	<p>Part of Description: IC MCU 32BIT 128KB FLASH 81BGA</p>
<p>Image may be representation. See specs for product details.</p>	<p>Datasheets:</p> <ul style="list-style-type: none">  1.MK30DX128VMB7.pdf  2.MK30DX128VMB7.pdf
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition:  Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	MK30DX128VMB7
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 128KB FLASH 81BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	Kinetis K30
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	81-LBGA
Supplier Device Package	81-MAPBGA (10x10)
Peripherals	DMA, I ² S, LCD, LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	72MHz
Number of I/O	56
EEPROM Size	2K x 8
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	CAN, I ² C, 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 31x16b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tray

















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 <p>MK30DX256VLL7 NXP Semiconductors / Freescale IC MCU 32BIT 256KB FLASH 100LQFP</p>	 <p>MK30DX256VLH7 NXP Semiconductors / Freescale IC MCU 32BIT 256KB FLASH 64LQFP</p>	 <p>MK30DX128VLL7 NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 100LQFP</p>	 <p>MK30DN512ZVLQ10R NXP Semiconductors / Freescale IC MCU 32BIT 512KB FLASH 144LQFP</p>

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 NTLUD3A50PZTAG	 OJ-SS-112LMH2	 PD150-300-28-PI	 QED233A4R0	 R5323N011B
 RT6206BHGSP	 S-25C512A0I-T8T1U4	 SAFFB707MAA0F0AR1X	 SC668ULTRT	 SCC112315
 SI3951DV-T1-E3	 SKKL250/18E	 STD20N03LT4	 STS2DNF30L	 TAJA225M025RNJ
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