






	<b>MK30DX64VLH7</b>
	<b>Manufacturer Part Number:</b> MK30DX64VLH7
	<b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale
	<b>Part of Description:</b> IC MCU 32BIT 64KB FLASH 64LQFP
<b>Datasheets:</b>	 <a href="#">1.MK30DX64VLH7.pdf</a>
	 <a href="#">2.MK30DX64VLH7.pdf</a>
	 <a href="#">3.MK30DX64VLH7.pdf</a>
	 <a href="#">4.MK30DX64VLH7.pdf</a>
	 <a href="#">5.MK30DX64VLH7.pdf</a>
<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 126 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

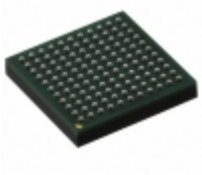

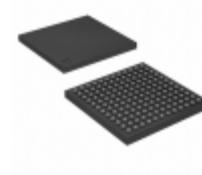



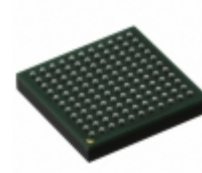

Specifications

Part Number	MK30DX64VLH7
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 64KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	126 pcs Stock
Series	Kinetis K30
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
Peripherals	DMA, I <sup>2</sup> S, LCD, LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	72MHz
Number of I/O	40
EEPROM Size	2K x 8
RAM Size	16K x 8
Core Size	32-Bit
Connectivity	CAN, I <sup>2</sup> C, IrDA, SD, SPI, UART/USART
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Data Converters	A/D 22x16b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tray

MK30DX64VLH7 is New Original in Stock, Search MK30DX64VLH7 Datasheets, PDF, Inventory at Y-IC.com Online, Order MK30DX64VLH7 NXP Semiconductors / Freescale with warrantied and confidence. RFQ MK30DX64VLH7 : Info@Y-IC.com

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 <p><b>MK30DX256ZVLQ10</b> NXP Semiconductors / Freescale IC MCU 32BIT 256KB FLASH 144LQFP</p>	 <p><b>MK30DX64VMB7</b> NXP Semiconductors / Freescale IC MCU 32BIT 64KB FLASH 81MAPBGA</p>	 <p><b>MK30DX256VMC7</b> NXP Semiconductors / Freescale IC MCU 32BIT 256KB FLASH 121BGA</p>	 <p><b>MK30DX64VLK7</b> NXP Semiconductors / Freescale IC MCU 32BIT 64KB FLASH 80LQFP</p>

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GRM0336T1HR70CD01D	GRM1885C1H331JA01J	GRM2165C1H680J201J	GRM31A5C2H181JW01D	GRT155C80J105ME01D
IR2109PBF	IRKJ26/10	ISL6444CA	LC75757W	LMV716MM/NOPB
LP2994MX/NOPB	LP3963ESX-1.8	LT1140ACSW	LTC2926IUFD#TRPBF.	M25PE16-VMW6G
MBN300GS12BW	MBR20010CT	MC9S12Q128MFUE16	MCP14E9-E/P	MPSW01ARLRPG
NCV8184DTRK	NRS3015T100MNGH	PAH250N16	QM3116M6	RC0603FR-0739R
RURG3010C	SC14438A5MSBVYXN	SC4524CSETRT	SH50L13A	SKKD201/12-2
SKKH210/20E	SKKL15-12E(D)	SKM150GB063	SM7321ESKPC-TRG	UCC2580D-2G4
UPC8181TB-E3	UQCL2A150JAT2A\500	V110B48T200BG	V375C12H150BG	XRP6668IDBTR