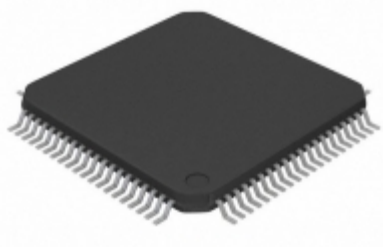


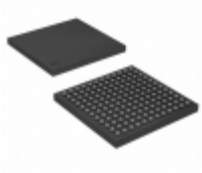






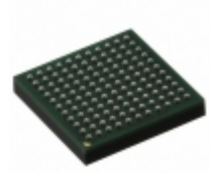
	<p>MK40DX64VLK7</p>
	<p>Manufacturer Part Number: MK40DX64VLK7</p>
	<p>Manufacturer/Brand: NXP Semiconductors / Freescale</p>
	<p>Part of Description: IC MCU 32BIT 64KB FLASH 80LQFP</p>
	<p>Datasheets:  MK40DX64VLK7.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	MK40DX64VLK7
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 64KB FLASH 80LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	Kinetis K40
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	80-LQFP
Supplier Device Package	80-LQFP (12x12)
Peripherals	DMA, I ² S, LCD, LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	72MHz
Number of I/O	52
EEPROM Size	2K x 8
RAM Size	16K x 8
Core Size	32-Bit
Connectivity	CAN, I ² C, IrDA, SPI, UART/USART, USB, USB OTG
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 27x16b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tray

MK40DX64VLK7 is New Original in Stock, Search MK40DX64VLK7 Datasheets, PDF, Inventory at Y-IC.com Online, Order MK40DX64VLK7 NXP Semiconductors / Freescale with warrantied and confidence. RFQ MK40DX64VLK7 : Info@Y-IC.com

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 <p>MK40DX256ZVMB10 NXP Semiconductors / Freescale IC MCU 32BIT 256KB FLASH 81BGA</p>	 <p>mk4116j-3GP MOSTEK MOSTEK CDIP-16</p>	 <p>MK41S80X12/20 ST ST SOP</p>	 <p>MK40DX64VMC7 NXP Semiconductors / Freescale IC MCU 32BIT 64KB FLASH 121BGA</p>

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CCP2E45TTE	CU01313R9BAT2A	DSS5140U-7	EL5167IWZ	FDC6420C
FMBM5401	FMS6410C	GBPC3510	GRJ21BR72E103KWJ3L	GRM0336T1E360JD01D
HA17558AFEL-E-Q	HV9110DY	IMIZ9973AAD	IP3253CZ8-4	IPD90N03S4L-02
IXTH36N20T	LC9006CB3TR30C	LP2960AIM-3.3	LP3972SQ-A514	LQW04AN36NJ10D
LTC4413EDD#TRPBF	MAX845EUA	MC13055P	MC34063AD	MEA1608PE220TA0G
NRF51822-QFAC	PMB6618RV2.1	PMEG2010CEH	POWR1208-01TN44E	RTQ045N03FRA
SI4010DY	ST2306S23RG	STB36NF02L	TA78L12F	TPS54525PWPR
TS30111LT	TS5A3359YZPR	UCC27201ADRRCR	V375A6V5C215BF	XC9236A18DER-G

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