

MK10DX128VMP5



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IC MCU 32BIT 128KB FLASH 64BGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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In Stock

640 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

PRICE

1 pcs	\$6.15
10 pcs	\$5.522
100 pcs	\$4.524
500 pcs	\$4.002

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Specifications

Voltage - Supply (Vcc/Vdd):	1.71 V ~ 3.6 V
Supplier Device Package:	64-MAPBGA (5x5)
Speed:	50MHz
Series:	Kinetis K10
RAM Size:	16K x 8
Program Memory Type:	FLASH
Program Memory Size:	128KB (128K x 8)
Peripherals:	DMA, I ² S, LVD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	64-LFBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 105°C (TA)
Number of I/O:	44
EEPROM Size:	2K x 8
Data Converters:	A/D 19x16b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M4
Connectivity:	I ² C, IrDA, SPI, UART/USART

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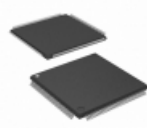


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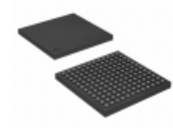


MK10DX256VLH7R

IC MCU 32BIT 256KB FLASH 64LQFP

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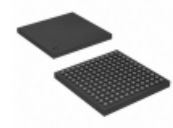


MK10DX128VMD10

IC MCU 32BIT 128KB FLASH 144BGA

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MK10DX128ZVMD10

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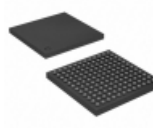


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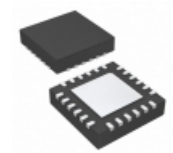
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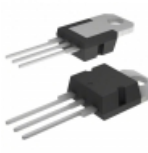


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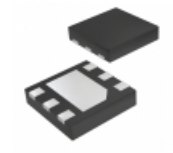


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