

MKV44F256VLL16

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IC MCU 32BIT 256KB FLASH 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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Specifications

Voltage - Supply (Vcc/Vdd):	1.71 V ~ 3.6 V
Supplier Device Package:	100-LQFP (14x14)
Speed:	168MHz
Series:	Kinetis KV
RAM Size:	32K x 8
Program Memory Type:	FLASH
Program Memory Size:	256KB (256K x 8)
Peripherals:	DMA, LVD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	100-LQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 105°C (TA)
Number of I/O:	74
EEPROM Size:	-
Data Converters:	A/D 38x12b, D/A 1x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M4
Connectivity:	CAN, I ² C, SPI, UART/USART

Related products

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IC MCU 32BIT 128KB FLASH 64LQFP

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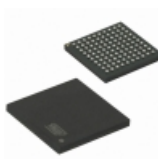
MKV45F256VLL15

IC MCU 32BIT 256KB FLASH 100LQFP

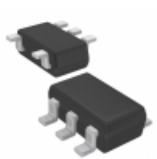
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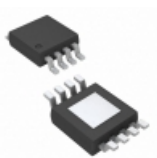
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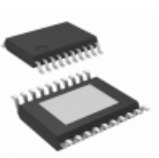
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