

MKV44F128VLF16



Part Number: [MKV44F128VLF16](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: KINETIS V 32-BIT MCU ARM CORTEX

Data sheet:

RoHs Status:

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MKV44F128VLF16	Manufacturer	NXP Semiconductors / Freescale
Description	KINETIS V 32-BIT MCU ARM CORTEX	Lead Free Status / RoHS Status	
Quantity Available	19245 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)	Speed	168MHz
Series	Kinetis KV	RAM Size	24K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	48-LQFP	Other Names	935340208557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	16 Weeks
EEPROM Size	-	Detailed Description	ARM® Cortex®-M4 Kinetis KV Microcontroller IC 32-Bit 168MHz 128KB (128K x 8) FLASH 48-LQFP (7x7)
Data Converters	A/D 21x12b, D/A 1x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4	Connectivity	CANbus, I²C, SPI, UART/USART
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