

MKV46F256VLH16R



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Part Number: [MKV46F256VLH16R](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: KINETIS KV46: 168MHZ M4F REAL-TI

Data sheet:

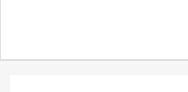
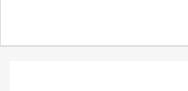
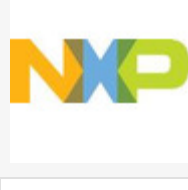
RoHs Status:

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MKV46F256VLH16R	Manufacturer	NXP Semiconductors / Freescale
Description	KINETIS KV46: 168MHZ M4F REAL-TI	Lead Free Status / RoHS Status	
Quantity Available	19115 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)	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	Tape & Reel (TR)
Package / Case	64-LQFP	Other Names	935312559528
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	48	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 256KB (256K x 8) FLASH 64-LQFP (10x10)	Data Converters	A/D 29x12b, D/A 1x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M4
Connectivity	CANbus, I²C, SPI, UART/USART		
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	Part#: MKV58F512VLL24 Description: KINETIS KV58: 220MHZ CORTEX-M7F	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKV46F256VLH16 Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MKV44F256VLH16 Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MKV56F512VLL24 Description: KINETIS KV56: 220MHZ CORTEX-M7F	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKV58F512VLQ24 Description: KINETIS KV58: 220MHZ CORTEX-M7F	Manufacturers: NXP Semiconductors / Freescale	RFQ
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