












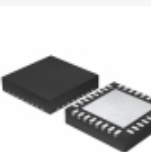






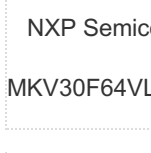


MKV30F64VLF10R

	<p>Part Number: MKV30F64VLF10R</p> <p>Manufacturer: NXP Semiconductors / Freescale</p> <p>Description: KINETIS KV30: 100MHZ CORTEX-M4F</p> <p>Data sheet: PDF KV30F & KV31F Family Prod Brief PDF MKV30F64Vxx10,128Vxx10 Datasheet PDF KV30F Family Manual</p>	<p>RoHS Status:</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy MKV30F64VLF10R with confidence from Component-World.HK, 1 Year Warranty</p>		<p>Request For Quotation</p>

PRODUCT PARAMETER	
Part Number	MKV30F64VLF10R
Description	KINETIS KV30: 100MHZ CORTEX-M4F
Quantity Available	51189 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	48-LQFP (7x7)
Series	Kinetis KV
Program Memory Type	FLASH
Peripherals	DMA, PWM, WDT
Package / Case	48-LQFP
Oscillator Type	Internal
Number of I/O	35
Manufacturer Standard Lead Time	13 Weeks
Detailed Description	ARM® Cortex®-M4 Kinetis KV Microcontroller IC 32-Bit 100MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
Core Size	32-Bit
Connectivity	PC, SPI, UART/USART
Manufacturer	NXP Semiconductors / Freescale
Lead Free Status / RoHS Status	
Data sheet	KV30F & KV31F Family Prod Brief MKV30F64Vxx10,128Vxx10 Datasheet KV30F Family Manual
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Speed	100MHz
RAM Size	16K x 8
Program Memory Size	64KB (64K x 8)
Packaging	Tape & Reel (TR)
Other Names	935312863528
Operating Temperature	-40°C ~ 105°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)
EEPROM Size	-
Data Converters	A/D 2x16b, D/A 1x12b
Core Processor	ARM® Cortex®-M4

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 51189 pieces of NXP Semiconductors / Freescale MKV30F64VLF10R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS	
	<p>Part#: MKV31F256VLH12</p> <p>Description: IC MCU 32BIT 256KB FLASH 64LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>RFQ</p>
	<p>Part#: MKV30F128VLF10</p> <p>Description: KINETIS KV30: 100MHZ CORTEX-M4F</p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>RFQ</p>
	<p>Part#: MKV30F128VLH10</p> <p>Description: IC MCU 32BIT 128KB FLASH 64LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>RFQ</p>
	<p>Part#: MKV30F64VLH10</p> <p>Description: IC MCU 32BIT 64KB FLASH 64LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>RFQ</p>
	<p>Part#: MKV31F256VLH12P</p> <p>Description: IC MCU 32BIT 256KB FLASH 64LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>RFQ</p>
	<p>Part#: MKV250V-KIT-1-DE</p> <p>Description: CAP KIT CER 1000PF-0.056UF 160PC</p> <p>Manufacturers: Murata Electronics</p> <p>RFQ</p>
	<p>Part#: MKV31F128VLH10</p> <p>Description: IC MCU 32BIT 128KB FLASH 64LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>RFQ</p>
	<p>Part#: MKV31F512VLH12R</p> <p>Description: KINETIS KV31: 120MHZ CORTEX-M4F</p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>RFQ</p>
	<p>Part#: MKV250V-KIT-3-DE</p> <p>Description: CAP KIT CER 10000PF-2.2UF 280PCS</p> <p>Manufacturers: Murata Electronics</p> <p>RFQ</p>
	<p>Part#: MKV250V-KIT-4-DE</p> <p>Description: CAP KIT CER 100PF-4700PF 580PCS</p> <p>Manufacturers: Murata Electronics</p> <p>RFQ</p>
	<p>Part#: MKV31F128VLH10P</p> <p>Description: IC MCU 32BIT 128KB FLASH 64LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>RFQ</p>
	<p>Part#: MKV31F256VLL12</p> <p>Description: IC MCU 32BIT 256KB FLASH 100LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>RFQ</p>
	<p>Part#: MKV250V-KIT-2-DE</p> <p>Description: CAP KIT CER 10000PF-2.2UF 240PCS</p> <p>Manufacturers: Murata Electronics</p> <p>RFQ</p>
	<p>Part#: MKV30F64VFM10</p> <p>Description: IC MCU 32BIT 64KB FLASH 32QFN</p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>RFQ</p>
	<p>Part#: MKV30F128VLF10P</p> <p>Description: IC MCU 32BIT 128KB FLASH 48LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>RFQ</p>
	<p>Part#: MKV31F256VLH12R</p> <p>Description: KINETIS KV31: 120MHZ CORTEX-M4F</p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>RFQ</p>
	<p>Part#: MKV31F512VLH12</p> <p>Description: IC MCU 32BIT 512KB FLASH 64LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>RFQ</p>
	<p>Part#: MKV30F64VLF10</p> <p>Description: KINETIS KV30: 100MHZ CORTEX-M4F</p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>RFQ</p>
	<p>Part#: MKV31F128VLL10</p> <p>Description: IC MCU 32BIT 128KB FLASH 100LQFP</p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>RFQ</p>
	<p>Part#: MKV30F128VFM10</p> <p>Description: IC MCU 32BIT 128KB FLASH 32QFN</p> <p>Manufacturers: NXP Semiconductors / Freescale</p> <p>RFQ</p>

Related keywords for **MKV30F64VLF10R**

NXP Semiconductors / Freescale	MKV30F64VLF10R distributor	MKV30F64VLF10R supplier	MKV30F64VLF10R price
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