

MKE02Z16VLC2R



Part Number: [MKE02Z16VLC2R](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: KINETIS KE02: 20MHZ CORTEX-M0+ 5

Data sheet:  [MKE02ZxxVLx2](#), [MKE02ZxxVQx2](#)

RoHs Status:

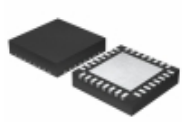
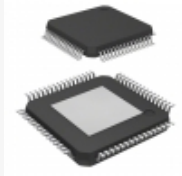
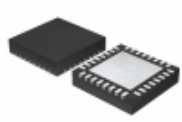
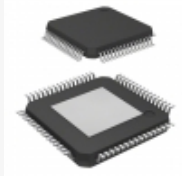
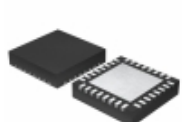
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PRODUCT PARAMETER			
Part Number	MKE02Z16VLC2R	Manufacturer	NXP Semiconductors / Freescale
Description	KINETIS KE02: 20MHZ CORTEX-M0+ 5	Lead Free Status / RoHS Status	
Quantity Available	52072 pcs	Data sheet	MKE02ZxxVLx2 , MKE02ZxxVQx2
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	32-LQFP (7x7)	Speed	20MHz
Series	Kinetis KE02	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	LVD, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	32-LQFP	Other Names	935314884528
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	28	EEPROM Size	256 x 8
Detailed Description	ARM® Cortex®-M0+ Kinetis KE02 Microcontroller IC 32-Bit 20MHz 16KB (16K x 8) FLASH 32-LQFP (7x7)		
Core Size	32-Bit	Data Converters	A/D 16x12b, D/A 2x6b
Connectivity	IPC, SPI, UART/USART	Core Processor	ARM® Cortex®-M0+
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	Part#: MKE02Z64VFM4 Description: IC MCU 32BIT 64KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE02Z32VLD2R Description: IC MCU 32BIT 32KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE02Z32VLD4R Description: KINETIS KE02: 40MHZ CORTEX-M0+ 5	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE02Z32VFM4R Description: KINETIS KE02: 40MHZ CORTEX-M0+ 5	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE02Z32VLD2 Description: IC MCU 32BIT 32KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MKE02Z32VLC2 Description: IC MCU 32BIT 32KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE02Z32VFM4 Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MKE02Z32VLH4 Description: IC MCU 32BIT 32KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE02Z32VLC4 Description: IC MCU 32BIT 32KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE02Z16VLC4 Description: IC MCU 32BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE02Z32VQH2 Description: IC MCU 32BIT 32KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE02Z16VFM4 Description: IC MCU 32BIT 16KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE02Z16VLD4 Description: IC MCU 32BIT 16KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

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