

MKE02Z32VLC2R



Part Number: [MKE02Z32VLC2R](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

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

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

RoHs Status:

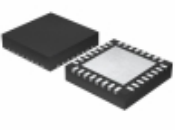
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PRODUCT PARAMETER			
Part Number	MKE02Z32VLC2R	Manufacturer	NXP Semiconductors / Freescale
Description	KINETIS KE02: 20MHZ CORTEX-M0+ 5	Lead Free Status / RoHS Status	
Quantity Available	65622 pcs	Data sheet	MKE02ZxxVLx2 , MKE02ZxxVQx2
Category	Integrated 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	4K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	LVD, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	32-LQFP	Other Names	935315854528
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	28	Moisture Sensitivity Level (MSL)3 (168 Hours)	
EEPROM Size	256 x 8	Detailed Description	ARM® Cortex®-M0+ Kinetis KE02 Microcontroller IC 32-Bit 20MHz 32KB (32K x 8) FLASH 32-LQFP (7x7)
Data Converters	A/D 16x12b, D/A 2x6b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+	Connectivity	I²C, SPI, UART/USART
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	Part#: MKE02Z32VFM4R Description: KINETIS KE02: 40MHZ CORTEX-M0+ 5	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE02Z16VLC2R Description: KINETIS KE02: 20MHZ CORTEX-M0+ 5	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE02Z32VLC4 Description: IC MCU 32BIT 32KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MKE02Z32VLD4R Description: KINETIS KE02: 40MHZ CORTEX-M0+ 5	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MKE02Z16VFM4 Description: IC MCU 32BIT 16KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE02Z32VFM4 Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MKE02Z32VLC4R Description: KINETIS KE02: 40MHZ CORTEX-M0+ 5	Manufacturers: NXP Semiconductors / Freescale	RFQ
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