

MKE14Z256VLL7



Part Number: [MKE14Z256VLL7](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: KINETIS KE14Z: 72MHZ CORTEX-M0+

Data sheet:  [MKE1xZ128, MKE1xZ256](#)

RoHs Status:

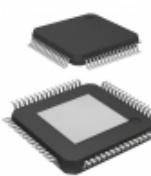
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PRODUCT PARAMETER			
Part Number	MKE14Z256VLL7	Manufacturer	NXP Semiconductors / Freescale
Description	KINETIS KE14Z: 72MHZ CORTEX-M0+	Lead Free Status / RoHS Status	
Quantity Available	20318 pcs	Data sheet	MKE1xZ128, MKE1xZ256
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	Speed	72MHz
Series	Kinetis KE1xZ	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	DMA, LVD, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	935318532557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	89	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	13 Weeks	EEPROM Size	34K x 8
Detailed Description	ARM® Cortex®-M0+ Kinetis KE1xZ Microcontroller IC 32-Bit 72MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 16x12b, D/A 1x8b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	FlexIO, I²C, SPI, UART/USART		
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	Part#: MKE14F512VLL16 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE18F256VLH16 Description: KINETIS KE18F: 160MHZ CORTEX-M4F	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE14Z128VLH7 Description: KINETIS KE14Z: 72MHZ CORTEX-M0+	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE16F512VLL16 Description: KINETIS KE16F: 160MHZ CORTEX-M4F	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE14F256VLL16 Description: KINETIS KE14F: 160MHZ CORTEX-M4F	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE15Z256VLL7 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MKE14Z128VLL7 Description: KINETIS KE14Z: 72MHZ CORTEX-M0+	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MKE14F512VLL16R Description: KINETIS KE14F: 160MHZ CORTEX-M4F	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE16F256VLL16 Description: KINETIS KE16F: 160MHZ CORTEX-M4F	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE18F256VLL16 Description: KINETIS KE18F: 160MHZ CORTEX-M4F	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE14F512VLH16 Description: KINETIS KE14F: 160MHZ CORTEX-M4F	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE16F256VLH16 Description: KINETIS KE16F: 160MHZ CORTEX-M4F	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE15Z128VLL7 Description: KINETIS KE15Z: 72MHZ CORTEX-M0	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKE11R600DCGFC Description: MOSFET N-CH 600V 15A I4-PAC	Manufacturers: IXYS Corporation	RFQ

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