

MKL82Z128VLK7R



Part Number: [MKL82Z128VLK7R](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: KINETIS L 32-BIT MCU ARM CORTEX

Data sheet:  [MKL82Z128Vxx7\(R\)](#)

RoHs Status:

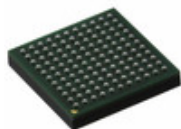
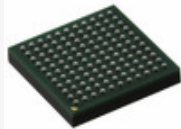
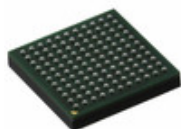
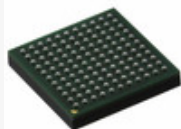
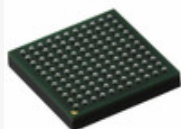
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PRODUCT PARAMETER			
Part Number	MKL82Z128VLK7R	Manufacturer	NXP Semiconductors / Freescale
Description	KINETIS L 32-BIT MCU ARM CORTEX	Lead Free Status / RoHS Status	
Quantity Available	22692 pcs	Data sheet	MKL82Z128Vxx7(R)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	80-LQFP (12x12)	Speed	72MHz
Series	Kinetis KL8	RAM Size	96K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, I ² S, LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	80-LQFP	Other Names	935312957528
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	56	Manufacturer Standard Lead Time	13 Weeks
EEPROM Size	-	Detailed Description	ARM® Cortex®-M0+ Kinetis KL8 Microcontroller IC 32-Bit 72MHz 128KB (128K x 8) FLASH 80-LQFP (12x12)
Data Converters	A/D 12x16b, D/A 1x6b, 1x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+	Connectivity	I ² C, SPI, UART/USART, USB OTG
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	Part#: MKL82Z128VMP7 Description: KINETIS KL82: 72MHZ CORTEX-M0+ S	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL81Z128VLK7 Description: KINETIS KL81: 72MHZ CORTEX-M0+ S	Manufacturers: NXP Semiconductors / Freescale	RFQ
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