

MKL81Z128CBH7R



Part Number: [MKL81Z128CBH7R](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: KINETIS L 32-BIT MCU ARM CORTEX-

Data sheet:  [MKL8x MCU Family Fact Sheet](#)

RoHs Status: Lead free / RoHS Compliant

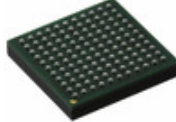
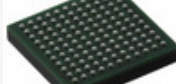
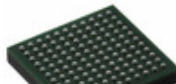
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PRODUCT PARAMETER			
Part Number	MKL81Z128CBH7R	Manufacturer	NXP Semiconductors / Freescale
Description	KINETIS L 32-BIT MCU ARM CORTEX-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16372 pcs	Data sheet	MKL8x MCU Family Fact Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	64-WLCSP (3.48x3.38)	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	Cut Tape (CT)
Package / Case	64-XFBGA, WLCSP	Other Names	568-14664-1
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	41	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M0+ Kinetis KL8 Microcontroller IC 32-Bit 72MHz 128KB (128K x 8) FLASH 64-WLCSP (3.48x3.38)	Data Converters	A/D 11x16b, 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#: MKL82Z128VMC7 Description: IC MCU 32BIT 128KB FLASH 121BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL43Z256VLH4 Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MKL81Z128VMP7 Description: KINETIS KL81: 72MHZ CORTEX-M0+ S	Manufacturers: NXP Semiconductors / Freescale	RFQ
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