

NXP Semiconductors / Freescale

MKL81Z128VLK7

Part Number:	MKL81Z128VLK7
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	KINETIS KL81: 72MHZ CORTEX-M0+ S
Datasheets:	
Stock Condition	9892 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

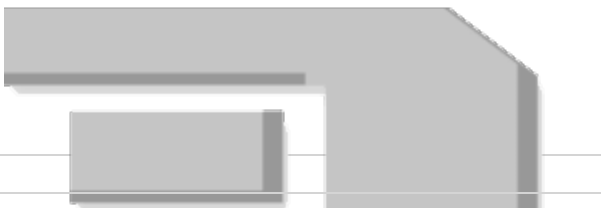
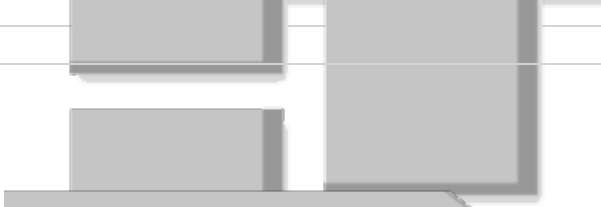
Specifications of MKL81Z128VLK7

PART NUMBER	MKL81Z128VLK7
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	KINETIS KL81: 72MHZ CORTEX-M0+ S
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	9892 pcs
DATA SHEET	
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, I²S, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	568-14515 935316201557 MKL81Z128VLK7-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	56
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	I²C, SPI, UART/USART, USB OTG

Related Tags

MKL81Z128VLK7	MKL81Z128VLK7 Distributor	MKL81Z128VLK7 Supplier
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	MKL81Z128VMP7 Manufacturers: NXP Description: KINETIS KL81: 72MHZ CORTEX-M0+ S In stock: 18230 pcs RFQ		MKL82Z128VLK7 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 10792 pcs RFQ
	MKL46Z256VMC4 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 121BGA In stock: 19213 pcs RFQ		MKL82Z128VMC7 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 9576 pcs RFQ
	MKL81Z128CBH7R Manufacturers: NXP Description: KINETIS L 32-BIT MCU ARM CORTEX- In stock: 10248 pcs RFQ		MKL46Z128VMC4 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 121BGA In stock: 15818 pcs RFQ
	MKL81Z128VMC7R Manufacturers: NXP Description: KINETIS L 32-BIT MCU ARM CORTEX In stock: 13706 pcs RFQ		MKL46Z256VLH4 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 13077 pcs RFQ
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	MKL46Z256VLL4 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 11565 pcs RFQ		MKL46Z256VMP4 Manufacturers: NXP Description: KINETIS KL46: 48MHZ CORTEX-M0+ U In stock: 15434 pcs RFQ

