

MKL33Z32VLH4



Part Number: [MKL33Z32VLH4](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: KINETIS L 32-BIT MCU ARM CORTEX

Data sheet:  [MKL33Z32Vxx4](#), [MKL33Z64Vxx4](#)

RoHs Status:

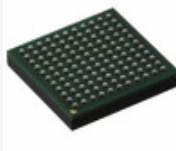
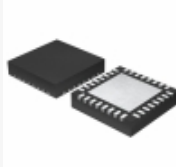
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PRODUCT PARAMETER			
Part Number	MKL33Z32VLH4	Manufacturer	NXP Semiconductors / Freescale
Description	KINETIS L 32-BIT MCU ARM CORTEX	Lead Free Status / RoHS Status	
Quantity Available	52665 pcs	Data sheet	MKL33Z32Vxx4
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	MKL33Z64Vxx4 1.71 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)	Speed	48MHz
Series	Kinetis KL3	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	DMA, LCD, PWM, WDT	Packaging	Tray
Package / Case	64-LQFP	Other Names	568-14554 935316181557 MKL33Z32VLH4-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	54	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	EEPROM Size	-
Detailed Description	ARM® Cortex®-M0+ Kinetis KL3 Microcontroller IC 32-Bit 48MHz 32KB (32K x 8) FLASH 64-LQFP (10x10)	Data Converters	A/D 20x16b, D/A 1x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	FlexIO, I²C, IrDA, SPI, UART/USART		
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