

MKL03Z32CAF4R



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See Product Specifications for product details.
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NXP

Part Number: [MKL03Z32CAF4R](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 32KB FLASH 20WLCSP

Data sheet:  [KL03 Brief](#)
 [MKL03ZxxVFG,K4, MKL03Z32CAF4R Datasheet](#)
 [KL03 Factsheet](#)

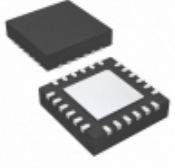
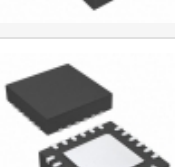
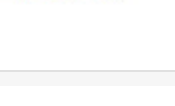
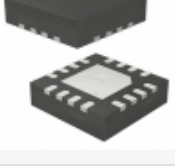
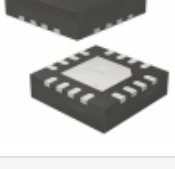
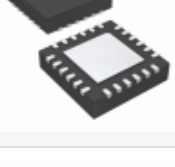
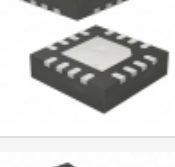
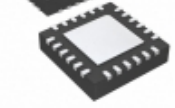
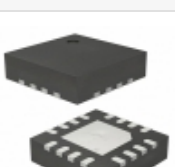
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MKL03Z32CAF4R	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 32KB FLASH 20WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68868 pcs	Data sheet	KL03 Brief MKL03ZxxVFG,K4, MKL03Z32CAF4R Datasheet KL03 Factsheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	20-WLCSP (2x1.61)	Speed	48MHz
Series	Kinetis KL03	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	20-UFBGA, WLCSP	Other Names	568-13470-2 935318102098 MKL03Z32CAF4RTR MKL03Z32CAF4RTR-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	18	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M0+ Kinetis KL03 Microcontroller IC 32-Bit 48MHz 32KB (32K x 8) FLASH 20-WLCSP (2x1.61)	Data Converters	A/D 7x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	I²C, SPI, UART/USART	Base Part Number	MKL03Z32
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