

KKL03Z32CAF4R



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Part Number: [KKL03Z32CAF4R](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 32KB FLASH 20WLCSP

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

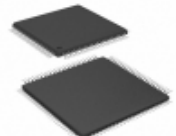
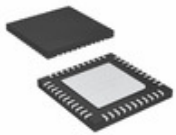
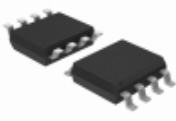
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	KKL03Z32CAF4R	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 32KB FLASH 20WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4091 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	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	Cut Tape (CT)
Package / Case	20-UFBGA, WLCSP	Other Names	KKL03Z32CAF4RCT
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	Data Converters	A/D 7x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	I ² C, SPI, UART/USART	Base Part Number	KKL03Z32
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	Part#: PIC16F527T-I/SS Description: IC MCU 8BIT 1.5KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC32MX564F128L-I/PT Description: IC MCU 32BIT 128KB FLASH 100TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LC55A-04I/SP Description: IC MCU 8BIT 768B OTP 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33CK64MP502T-I/SS Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML10D15A-YFT Description: IC MCU 32BIT 32KB FLASH 24SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: KKL-4-RT Description: CBL CLIP C-TYPE GRAY ADHESIVE	Manufacturers: Essentra Components	RFQ
	Part#: KKL-12-RT Description: CBL CLIP C-TYPE GRAY ADHESIVE	Manufacturers: Essentra Components	RFQ
	Part#: DSPIC33CK64MP206-E/PT Description: 16 BIT DSC, 64KB FLASH, 8KB RAM,	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F4685-E/ML Description: IC MCU 8BIT 80KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: DSPIC33FJ12GP202-E/SS Description: IC MCU 16BIT 12KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: SPC5604PGF0MLQ6 Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S12GC16CFAE Description: IC MCU 16BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KKL-8-RT Description: CBL CLIP C-TYPE GRAY ADHESIVE	Manufacturers: Essentra Components	RFQ
	Part#: S908G260E1MFAE Description: IC MCU 8BIT 60KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: UPD78F0535AGB-GAH-AX Description: IC MCU 8BIT 60KB FLASH 64LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: KKL15Z128CAD4R Description: IC MCU 32BIT 128KB FLASH 35WLCSP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: PIC12F1612T-I/SN Description: IC MCU 8BIT 3.5KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MB89635RPF-G-673-BND Description: IC MCU 8BIT 16KB MROM 64QFP	Manufacturers: Cypress Semiconductor	RFQ

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