

NXP Semiconductors / Freescale

KKL03Z32CAF4R

Part Number:	KKL03Z32CAF4R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 32KB FLASH 20WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3871 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

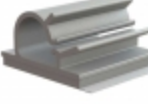
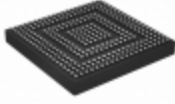
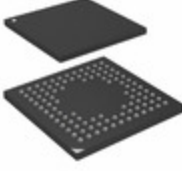
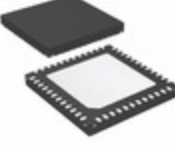
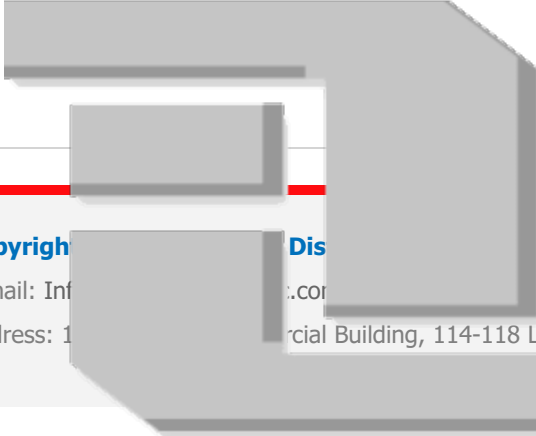
Specifications of KKL03Z32CAF4R

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	3871 pcs
DATA SHEET	
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	I²C, SPI, UART/USART
BASE PART NUMBER	KKL03Z32

Related Tags

KKL03Z32CAF4R	KKL03Z32CAF4R Distributor	KKL03Z32CAF4R Supplier
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Related Products

 KKL-12-RT Manufacturers: Essentra Components Description: CBL CLIP C-TYPE GRAY ADHESIVE In stock: 80286 pcs RFQ	 C8051F361-C-GQR Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 15586 pcs RFQ
 KKL-4-RT Manufacturers: Essentra Components Description: CBL CLIP C-TYPE GRAY ADHESIVE In stock: 90598 pcs RFQ	 R7S910027CBG#AC0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 320FBGA In stock: 2942 pcs RFQ
 MB90428GCPFV-GS-167 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 7354 pcs RFQ	 ATTINY104F-SSFR Manufacturers: Microchip Technology Description: IC MCU 8BIT 1KB FLASH 14SOIC In stock: 169340 pcs RFQ
 STM32F372VCH6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 11651 pcs RFQ	 PIC16C54C-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18SOIC In stock: 56928 pcs RFQ
 C8051F063-GQ Manufacturers: Energy Micro (Silicon Labs) Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 7518 pcs RFQ	 R5F100GEANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48HWQFN In stock: 25271 pcs RFQ
 KKL15Z128CAD4R Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 35WLCSP In stock: 47227 pcs RFQ	 KKL-8-RT Manufacturers: Essentra Components Description: CBL CLIP C-TYPE GRAY ADHESIVE In stock: 109285 pcs RFQ