

MK22FN128CAH12R



Part Number: [MK22FN128CAH12R](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 128KB FLASH 64WLCSP

Data sheet:  [MK22FN\(128,256\)CAH12R](#)

RoHs Status: Lead free / RoHS Compliant

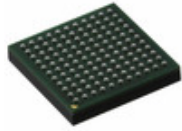
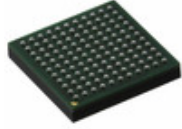
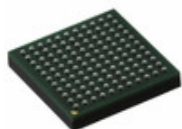
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PRODUCT PARAMETER		
Part Number	MK22FN128CAH12R	Manufacturer NXP Semiconductors / Freescale
Description	IC MCU 32BIT 128KB FLASH 64WLCSP	Lead Free Status / RoHS Status Lead free / RoHS Compliant
Quantity Available	20630 pcs	Data sheet MK22FN(128,256)CAH12R
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd) 1.71 V ~ 3.6 V
Supplier Device Package	64-WLCSP	Speed 120MHz
Series	Kinetis K20	RAM Size 24K x 8
Program Memory Type	FLASH	Program Memory Size 128KB (128K x 8)
Peripherals	DMA, I ² S, LVD, POR, PWM, WDT	Packaging Tape & Reel (TR)
Package / Case	64-UFBGA, WLCSP	Other Names 935312436098
Oscillator Type	Internal	Operating Temperature -40°C ~ 85°C (TA)
Number of I/O	40	Moisture Sensitivity Level (MSL) 1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size -
Detailed Description	ARM® Cortex®-M4 Kinetis K20 Microcontroller IC 32-Bit 120MHz 128KB (128K x 8) FLASH 64-WLCSP	Data Converters A/D 2x16b, D/A 1x12b
Core Size	32-Bit	Core Processor ARM® Cortex®-M4
Connectivity	I ² C, IrDA, SPI, UART/USART, USB, USB OTG	
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