



NXP Semiconductors / Freescale

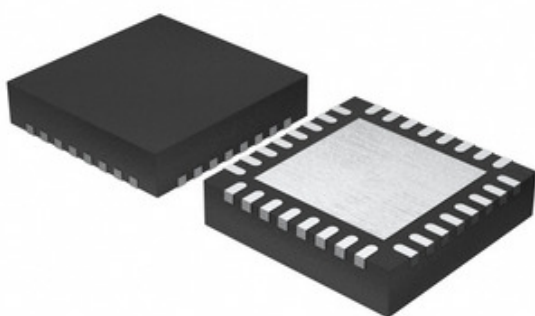


Image may be representation. See specifications for product details.

MCF51JU32VFM

Part Number:	MCF51JU32VFM
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 32KB FLASH 32QFN
	1.MCF51JU32VFM.pdf
	2.MCF51JU32VFM.pdf
	3.MCF51JU32VFM.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

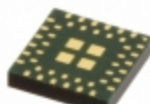
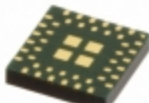
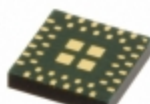
Specifications of MCF51JU32VFM

PART NUMBER	MCF51JU32VFM
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 32KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCF51JU32VFM.pdf 2.MCF51JU32VFM.pdf 3.MCF51JU32VFM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SPEED	50MHz
SERIES	MCF51Jx
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	DMA, I²S, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	568-14377 935314706557 MCF51JU32VFM-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V1 MCF51Jx Microcontroller IC 32-Bit 50MHz 32KB (32K x 8) FLASH 32-QFN (5x5)
DATA CONVERTERS	A/D 6x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	I²C, SPI, UART/USART, USB OTG
BASE PART NUMBER	MCF51JU32

Related Tags

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Freescale Semiconductor - NXP MCF51JU32VFM	NXP USA Inc. MCF51JU32VFM	

Related Products

 MCF51MM128CLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: Out stock RFQ	 MCF51MM128VLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: Out stock RFQ
 MCF51JM64VLD Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 44LQFP In stock: 365 pcs RFQ	 MCF51JM64VLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: Out stock RFQ
 MCF51JM64VLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 810 pcs RFQ	 MCF51JM64VQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 64QFP In stock: 731 pcs RFQ
 MCF51JU64VHS Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 44MAPLGA In stock: Out stock RFQ	 MCF51JU64VLF Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: Out stock RFQ
 MCF51JU128VLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 224 pcs RFQ	 MCF51JU128VHS Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 44LGA In stock: Out stock RFQ
 MCF51JU32VHS Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 44MAPLGA In stock: Out stock RFQ	 MCF51MM128CMB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 81BGA In stock: Out stock RFQ