

MCF51QM64VLF



Part Number: [MCF51QM64VLF](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 64KB FLASH 48LQFP

Data sheet:  [MCF51QM128 Series DataSheet](#)
 [MCF51QM128 Ref Manual](#)
 [ColdFire+ Portfolio Brief](#)

RoHs Status: Lead free / RoHS Compliant

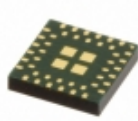
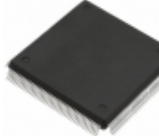
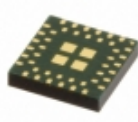
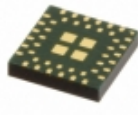
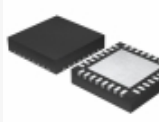
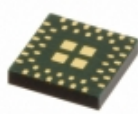
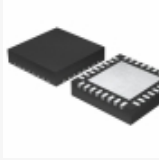
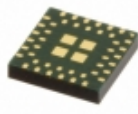
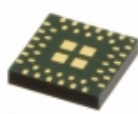
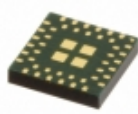
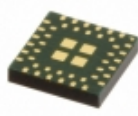
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MCF51QM64VLF	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 64KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26076 pcs	Data sheet	MCF51QM128 Series DataSheet MCF51QM128 Ref Manual ColdFire+ Portfolio Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)	Speed	50MHz
Series	MCF51Qx	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	48-LQFP	Other Names	935321712557
Oscillator Type	External	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	35	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	Coldfire V1 MCF51Qx Microcontroller IC 32-Bit 50MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)	Data Converters	A/D 2x16b, 12x16b, D/A 1x12b
Core Size	32-Bit	Core Processor	Coldfire V1
Connectivity	EBI/EMI, I ² C, SPI, UART/USART	Base Part Number	MCF51QM64
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	Part#: MCF51QU64VHS Description: IC MCU 32BIT 64KB FLASH 44MAPLGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MCF5206AB16A Description: IC MCU 32BIT ROMLESS 160QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QU128VHS Description: IC MCU 32BIT 128KB FLASH 44LGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QM32VHS Description: IC MCU 32BIT 32KB FLASH 44MAPLGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QU32VFM Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QU128VLHR Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QM128VLH Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QU32VHS Description: IC MCU 32BIT 32KB FLASH 44MAPLGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QE96CLK Description: IC MCU 32BIT 96KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QU64VLFR Description: MCF51QX 32-BIT MCU COLDFIRE V1	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QM32VFM Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QM64VHS Description: IC MCU 32BIT 64KB FLASH 44MAPLGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QU128VLH Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QM128VLHR Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QU64VLF Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QE64CLH Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QM128VHS Description: IC MCU 32BIT 128KB FLASH 44LGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QM128VHSR Description: IC MCU 32BIT 128KB FLASH 44LGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MCF51QW256CHS Description: IC MCU 32BIT 256KB FLASH 44LGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MCF51QM64VLF			
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