



NXP Semiconductors / Freescale

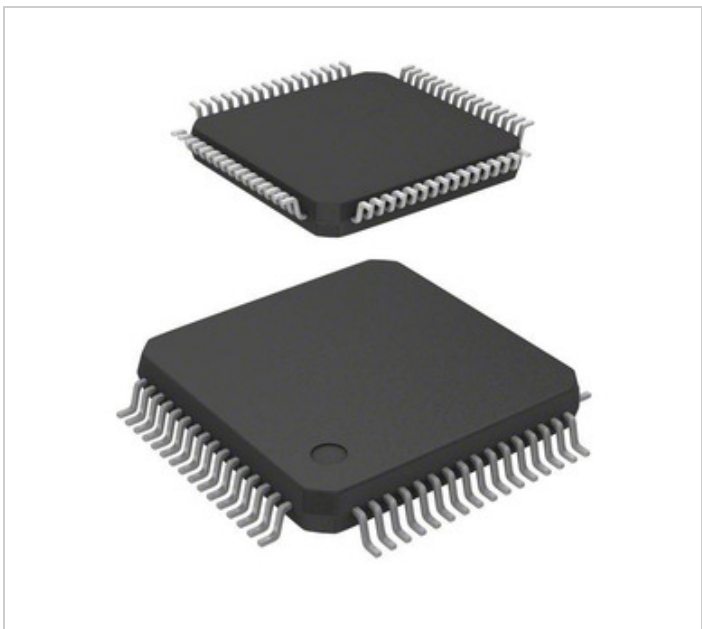


Image may be representation. See specifications for product details.

MCF51JM64VLH

Part Number:	MCF51JM64VLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 64KB FLASH 64LQFP
	1.MCF51JM64VLH.pdf
	2.MCF51JM64VLH.pdf
	3.MCF51JM64VLH.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

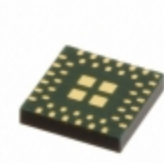
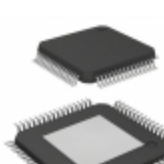
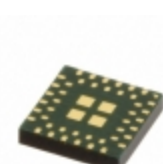
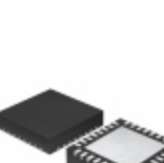
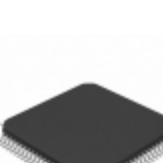
Specifications of MCF51JM64VLH

PART NUMBER	MCF51JM64VLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCF51JM64VLH.pdf 2.MCF51JM64VLH.pdf 3.MCF51JM64VLH.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	50MHz
SERIES	MCF51JM
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	935317012557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	51
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V1 MCF51JM Microcontroller IC 32-Bit 50MHz 64KB (64K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	CANbus, I²C, SCI, SPI, USB OTG
BASE PART NUMBER	MCF51JM64

Related Tags

NXP Semiconductors / Freescale MCF51JM64VLH	MCF51JM64VLH Distributor	MCF51JM64VLH Supplier
MCF51JM64VLH Price	MCF51JM64VLH Pictures	MCF51JM64VLH Image
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Related Products

 MCF51JU128VHS Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 44LGA In stock: Out stock RFQ	 MCF51JM64EVLHR Manufacturers: NXP Semiconductors / Freescale Description: MCF51JM 32-BIT MCU COLDFIRE V1 In stock: Out stock RFQ
 MCF51JU128VLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 224 pcs RFQ	 MCF51JM64EVLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: Out stock RFQ
 MCF51JM64EVQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 64QFP In stock: Out stock RFQ	 MCF51JU32VHS Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 44MAPLGA In stock: Out stock RFQ
 MCF51JM64VLD Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 44LQFP In stock: 365 pcs RFQ	 MCF51JM64EVL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 44LQFP In stock: Out stock RFQ
 MCF51JU32VFM Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 490 pcs RFQ	 MCF51JM64VLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: Out stock RFQ
 MCF51JM64VQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 64QFP In stock: 731 pcs RFQ	 MCF51JM32VQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 64QFP In stock: Out stock RFQ