



NXP Semiconductors / Freescale

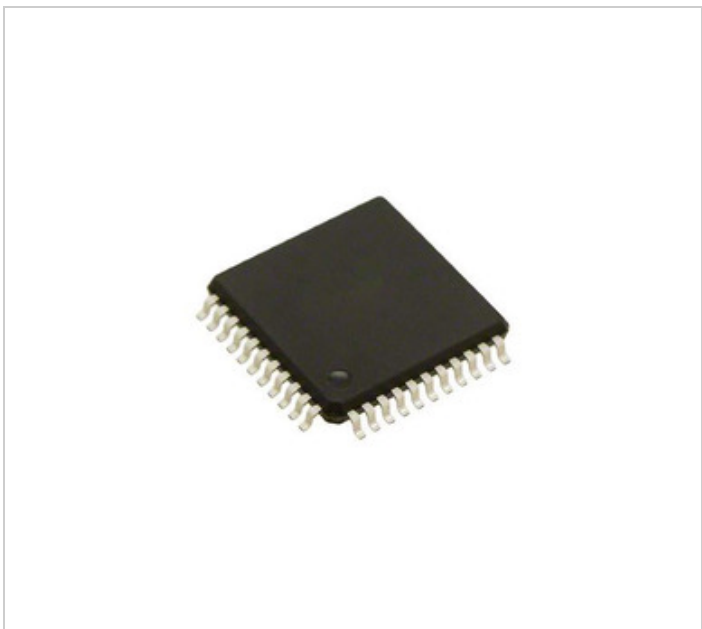


Image may be representation. See specifications for product details.

MCF51JM64EVLD

Part Number:	MCF51JM64EVLD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 64KB FLASH 44LQFP
	 1.MCF51JM64EVLD.pdf
	 2.MCF51JM64EVLD.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

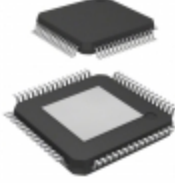
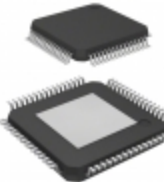
Specifications of MCF51JM64EVLD

PART NUMBER	MCF51JM64EVLD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 64KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MCF51JM64EVLD.pdf  2.MCF51JM64EVLD.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-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	44-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 44-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	I ² C, SCI, SPI, USB OTG
BASE PART NUMBER	MCF51JM64

Related Tags

NXP Semiconductors / Freescale MCF51JM64EVLD	MCF51JM64EVLD Distributor	MCF51JM64EVLD Supplier
MCF51JM64EVLD Price	MCF51JM64EVLD Pictures	MCF51JM64EVLD Image
MCF51JM64EVLD PDF Datasheet	MCF51JM64EVLD Download Datasheet	MCF51JM64EVLD Datasheet
MCF51JM64EVLD Stock	Buy MCF51JM64EVLD	Buy NXP Semiconductors / Freescale MCF51JM64EVLD
NXP Semiconductors / Freescale MCF51JM64EVLD	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MCF51JM64EVLD	NXP Semiconductors MCF51JM64EVLD	Freescale MCF51JM64EVLD
Freescale Semiconductor - NXP MCF51JM64EVLD	NXP USA Inc. MCF51JM64EVLD	

Related Products

 MCF51JM32VLD Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 44LQFP In stock: 39 pcs RFQ	 MCF51JM64VLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 810 pcs RFQ
 MCF51JM32EVQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 64QFP In stock: Out stock RFQ	 MCF51JM64VLD Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 44LQFP In stock: 365 pcs RFQ
 MCF51JM64EVLHR Manufacturers: NXP Semiconductors / Freescale Description: MCF51JM 32-BIT MCU COLDFIRE V1 In stock: Out stock RFQ	 MCF51JM64EVLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: Out stock RFQ
 MCF51JM32VQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 64QFP In stock: Out stock RFQ	 MCF51JM32VLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: Out stock RFQ
 MCF51JM64VLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: Out stock RFQ	 MCF51JM32VLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: Out stock RFQ
 MCF51JM32EVLK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: Out stock RFQ	 MCF51JM64EVQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 64KB FLASH 64QFP In stock: Out stock RFQ