

NXP Semiconductors / Freescale

MCF51JM64EVLK

Part Number:	MCF51JM64EVLK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 64KB FLASH 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8900 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCF51JM64EVLK

PART NUMBER	MCF51JM64EVLK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 64KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8900 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
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	80-LQFP
OTHER NAMES	935317011557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	66
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 80-LQFP (14x14)
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

MCF51JM64EVLK	MCF51JM64EVLK Distributor	MCF51JM64EVLK Supplier
MCF51JM64EVLK Price	MCF51JM64EVLK Pictures	MCF51JM64EVLK Image
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Related Products

	MCF51JM32VLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 15407 pcs RFQ		MCF51JM64EVLHR Manufacturers: NXP Description: MCF51JM 32-BIT MCU COLDFIRE V1 In stock: 13334 pcs RFQ
	MCF51JM64VQH Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64QFP In stock: 9908 pcs RFQ		MCF51JM64VLD Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 44LQFP In stock: 10418 pcs RFQ
	MCF51JM64EVL Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 44LQFP In stock: 6883 pcs RFQ		MCF51JM32VQH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64QFP In stock: 22255 pcs RFQ
	MCF51JM64EVQH Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64QFP In stock: 2809 pcs RFQ		MCF51JM64VLH Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 10321 pcs RFQ
	MCF51JM32VLD Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 44LQFP In stock: 14893 pcs RFQ		MCF51JM64VLK Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 14781 pcs RFQ
	MCF51JU128VHS Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 44LGA In stock: 21353 pcs RFQ		MCF51JM32VLK Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 16320 pcs RFQ