

NXP Semiconductors / Freescale

MCF51JM64VLD

Part Number:	MCF51JM64VLD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 64KB FLASH 44LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10418 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCF51JM64VLD

PART NUMBER	MCF51JM64VLD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 64KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10418 pcs
DATA SHEET	
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
OTHER NAMES	935309968557
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

MCF51JM64VLD	MCF51JM64VLD Distributor	MCF51JM64VLD Supplier
MCF51JM64VLD Price	MCF51JM64VLD Pictures	MCF51JM64VLD Image
MCF51JM64VLD PDF Datasheet	MCF51JM64VLD Download Datasheet	MCF51JM64VLD Datasheet
MCF51JM64VLD Stock	Buy MCF51JM64VLD	Buy MCF51JM64VLD
MCF51JM64VLD	Supplier	Distributor

Related Products

	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
	MCF51JM64EVQH Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64QFP In stock: 2809 pcs RFQ		MCF51JM32VQH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64QFP In stock: 22255 pcs RFQ
	MCF51JM64EVL Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 44LQFP In stock: 6883 pcs RFQ		MCF51JM64VLH Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 10321 pcs RFQ
	MCF51JU128VLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 16799 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		MCF51JM64EVLK Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 8900 pcs RFQ
	MCF51JU32VFM Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 21357 pcs RFQ		MCF51JM64VLK Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 14781 pcs RFQ