

NXP Semiconductors / Freescale

MCF51JM32EVLD

Part Number:	MCF51JM32EVLD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 32KB FLASH 44LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

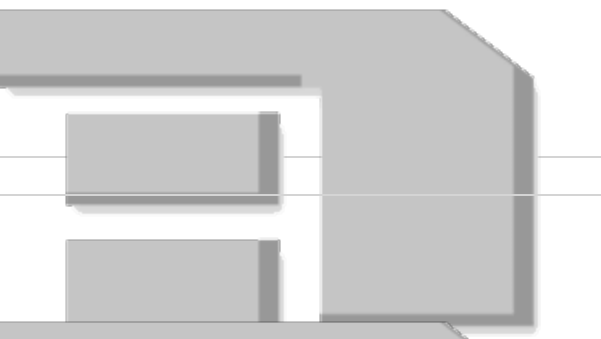
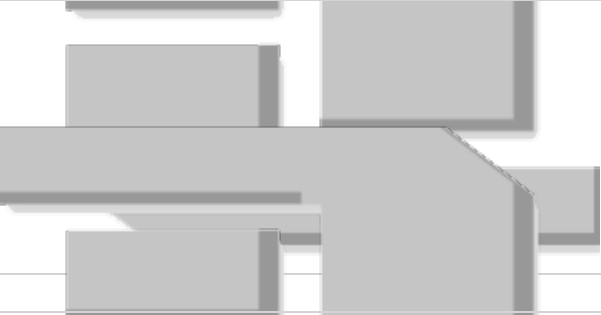
Specifications of MCF51JM32EVLD

PART NUMBER	MCF51JM32EVLD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 32KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13925 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	32KB (32K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	568-14456 935321381557 MCF51JM32EVLD-ND
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 32KB (32K x 8) FLASH 44-LQFP (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	I²C, SCI, SPI, USB OTG
BASE PART NUMBER	MCF51JM32

Related Tags

MCF51JM32EVLD	MCF51JM32EVLD Distributor	MCF51JM32EVLD Supplier
MCF51JM32EVLD Price	MCF51JM32EVLD Pictures	MCF51JM32EVLD Image
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Related Products

	MCF51JM128VLKR Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 16451 pcs 		MCF51JM128VQH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: 8304 pcs 
	MCF51JM128VLHR Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 16541 pcs 		MCF51JM32VLD Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 44LQFP In stock: 14893 pcs 
	MCF51JM128VLD Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 44LQFP In stock: 8409 pcs 		MCF51JM32EVLK Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 6290 pcs 
	MCF51JM32VLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 15407 pcs 		MCF51JM32EVLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 3788 pcs 
	MCF51JM32VLK Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 16320 pcs 		MCF51JM32EVQH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64QFP In stock: 6095 pcs 
	MCF51JM128VLK Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 9907 pcs 		MCF51JM128VLH Manufacturers: NXP USA Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 8310 pcs 