

NXP Semiconductors / Freescale

MCF51JM32EVLK

Part Number:	MCF51JM32EVLK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 32KB FLASH 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6290 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

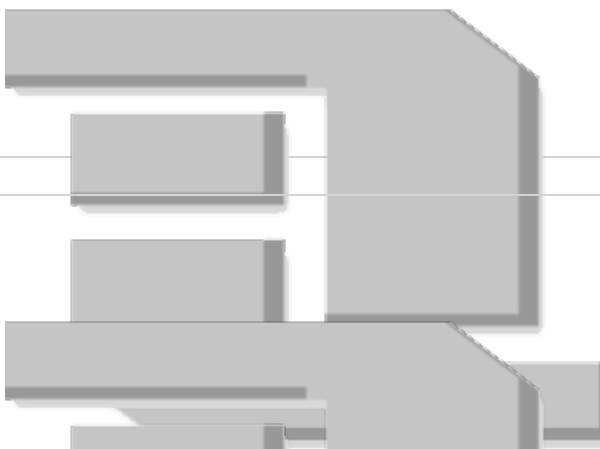
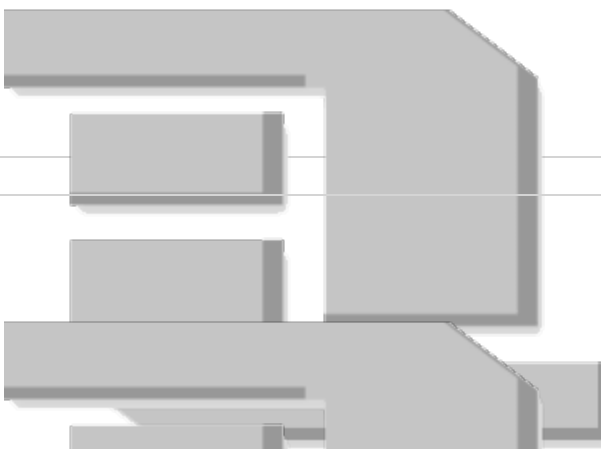
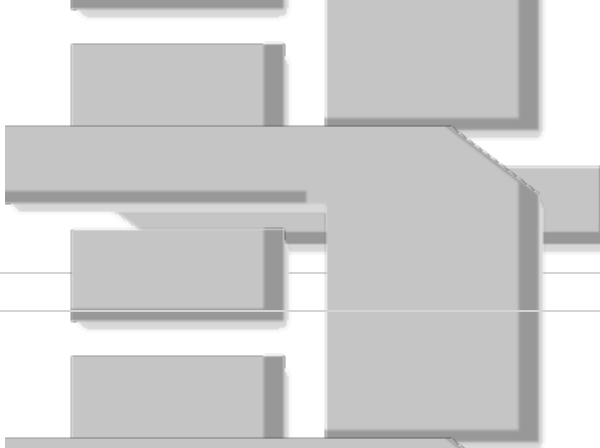
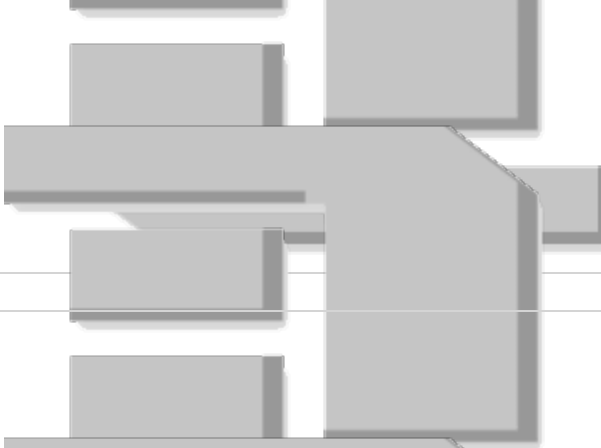
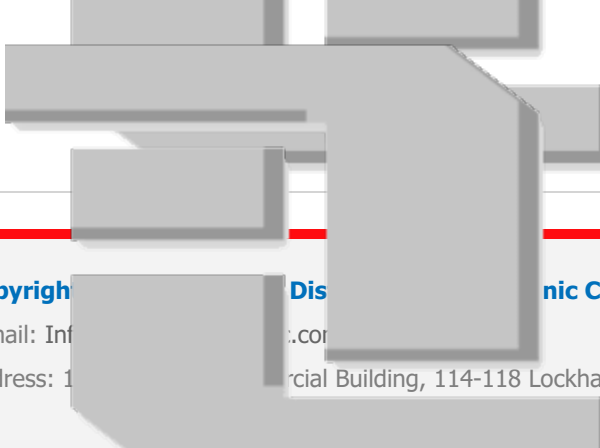
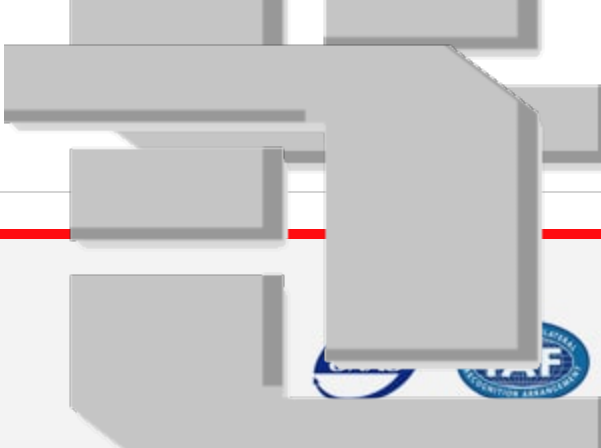
Specifications of MCF51JM32EVLK

PART NUMBER	MCF51JM32EVLK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 32KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6290 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	32KB (32K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
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 32KB (32K 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	MCF51JM32

Related Tags

MCF51JM32EVLK	MCF51JM32EVLK Distributor	MCF51JM32EVLK Supplier
MCF51JM32EVLK Price	MCF51JM32EVLK Pictures	MCF51JM32EVLK Image
MCF51JM32EVLK PDF Datasheet	MCF51JM32EVLK Download Datasheet	MCF51JM32EVLK Datasheet
MCF51JM32EVLK Stock	Buy MCF51JM32EVLK	Buy MCF51JM32EVLK
MCF51JM32EVLK	Supplier	Distributor

Related Products

	MCF51JM32EVLK Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 44LQFP In stock: 13925 pcs RFQ		MCF51JM128VQH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: 8304 pcs RFQ
	MCF51JM32EVLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 3788 pcs RFQ		MCF51JM32VLD Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 44LQFP In stock: 14893 pcs RFQ
	MCF51JM128VLKR Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 16451 pcs RFQ		MCF51JM32VLK Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 16320 pcs RFQ
	MCF51JM32EVQH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64QFP In stock: 6095 pcs RFQ		MCF51JM64EVLK Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 44LQFP In stock: 6883 pcs RFQ
	MCF51JM32VLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 15407 pcs RFQ		MCF51JM128VLK Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 9907 pcs RFQ
	MCF51JM32VQH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64QFP In stock: 22255 pcs RFQ		MCF51JM128VLHR Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 16541 pcs RFQ