

NXP Semiconductors / Freescale



MCF51JM32VLH

Part Number:	MCF51JM32VLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 32KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15407 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

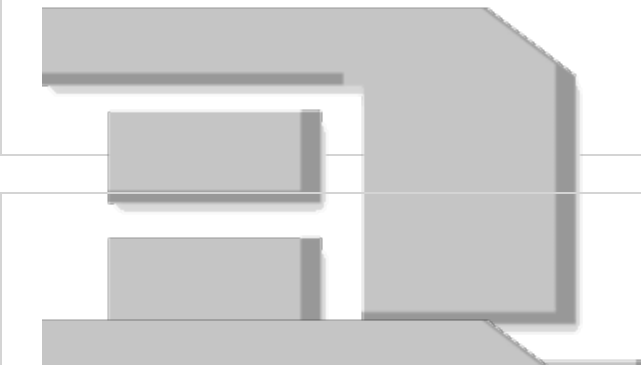
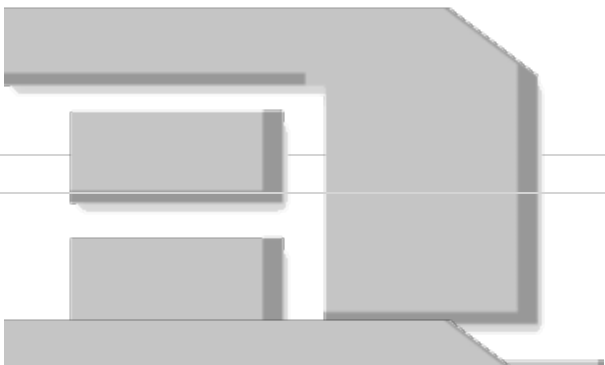
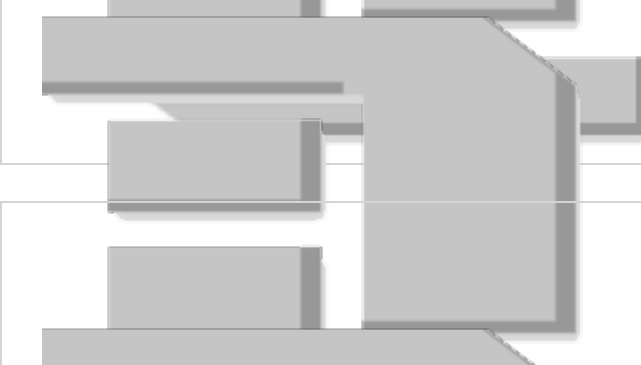
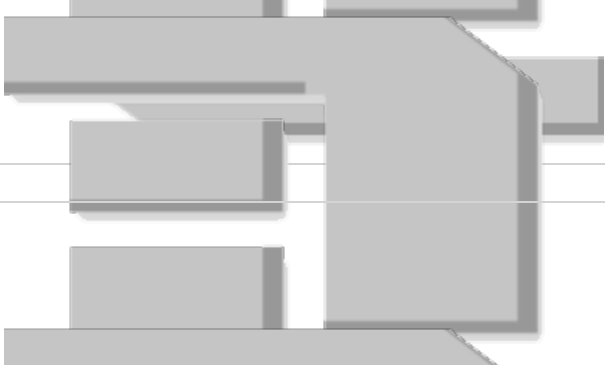
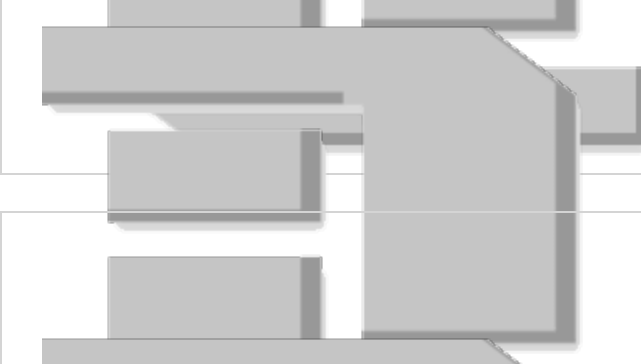
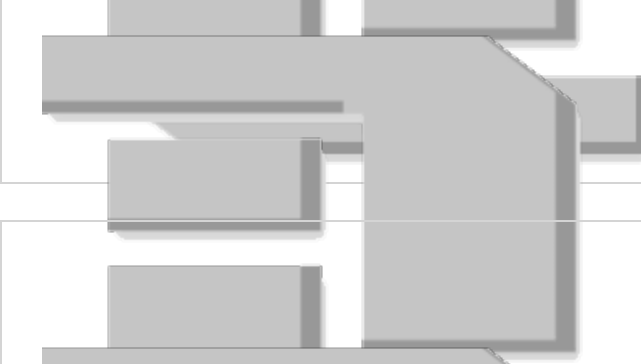
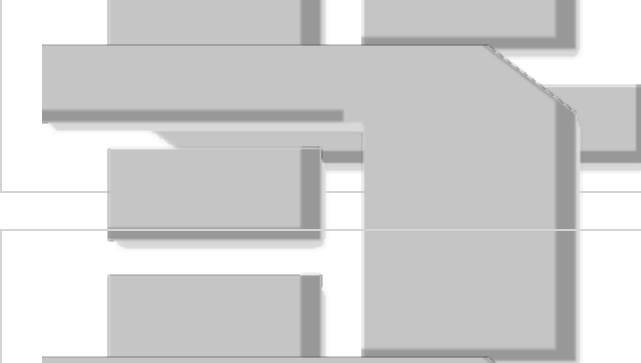
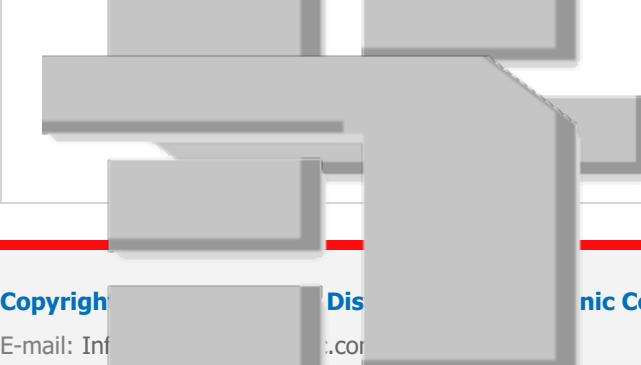
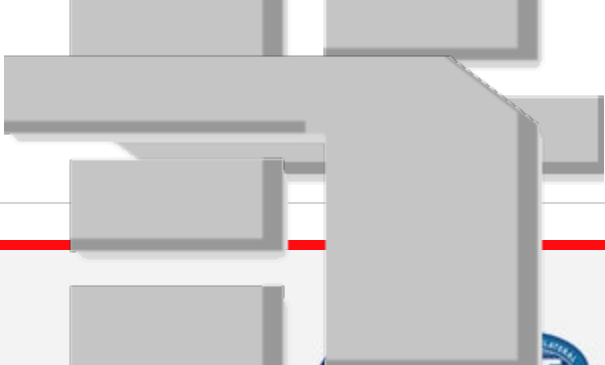
Specifications of MCF51JM32VLH

PART NUMBER	MCF51JM32VLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15407 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-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	64-LQFP
OTHER NAMES	935316986557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	51
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 64-LQFP (10x10)
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

MCF51JM32VLH	MCF51JM32VLH Distributor	MCF51JM32VLH Supplier
MCF51JM32VLH Price	MCF51JM32VLH Pictures	MCF51JM32VLH Image
MCF51JM32VLH PDF Datasheet	MCF51JM32VLH Download Datasheet	MCF51JM32VLH Datasheet
MCF51JM32VLH Stock	Buy MCF51JM32VLH	Buy MCF51JM32VLH
MCF51JM32VLH	Supplier	Distributor

Related Products

	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		MCF51JM64EVLHR Manufacturers: NXP Description: MCF51JM 32-BIT MCU COLDFIRE V1 In stock: 13334 pcs RFQ
	MCF51JM32EVLK Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 6290 pcs RFQ		MCF51JM32EVLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 3788 pcs RFQ
	MCF51JM64EVLH Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 44LQFP In stock: 6883 pcs RFQ		MCF51JM64EVLK Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 8900 pcs RFQ
	MCF51JM32VQH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64QFP In stock: 22255 pcs RFQ		MCF51JM32EVQH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64QFP In stock: 6095 pcs RFQ
	MCF51JM64EVQH Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64QFP In stock: 2809 pcs RFQ		MCF51JM32VLK Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 16320 pcs RFQ

