

NXP Semiconductors / Freescale

MCF51JM32VLD

Part Number:	MCF51JM32VLD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 32KB FLASH 44LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14893 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

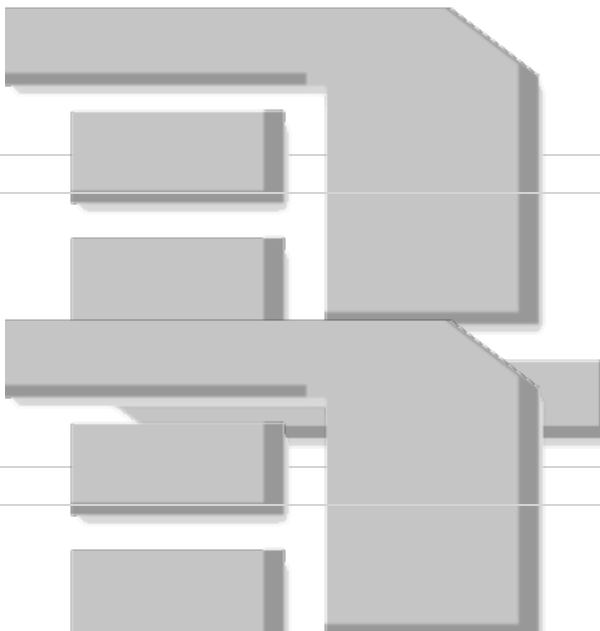
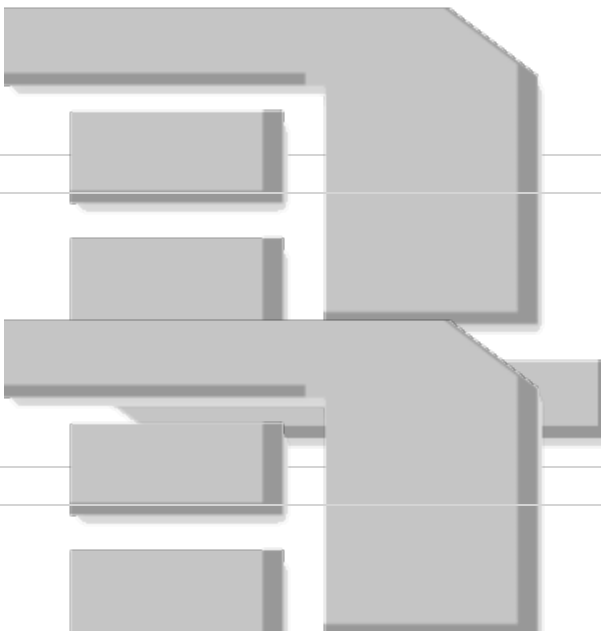
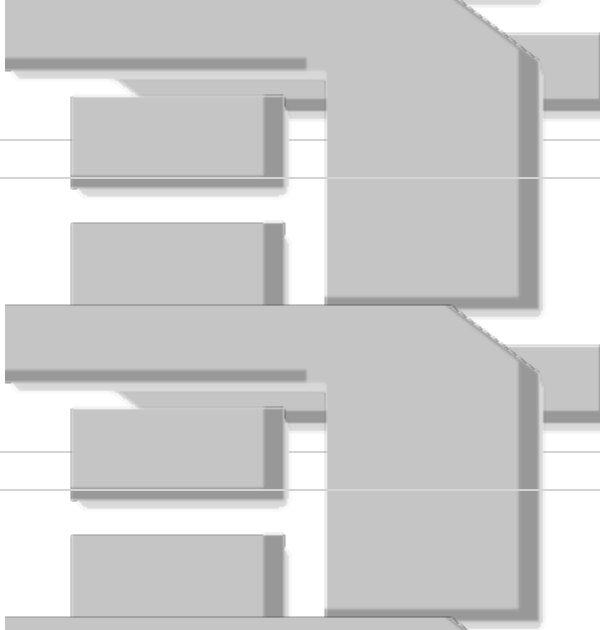
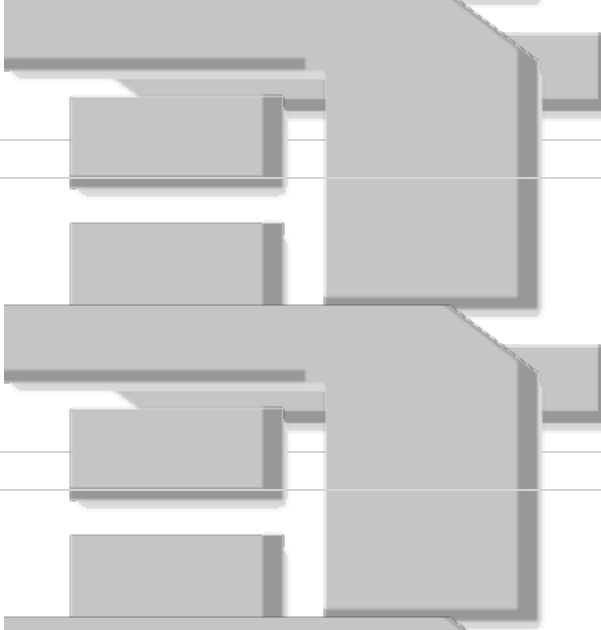
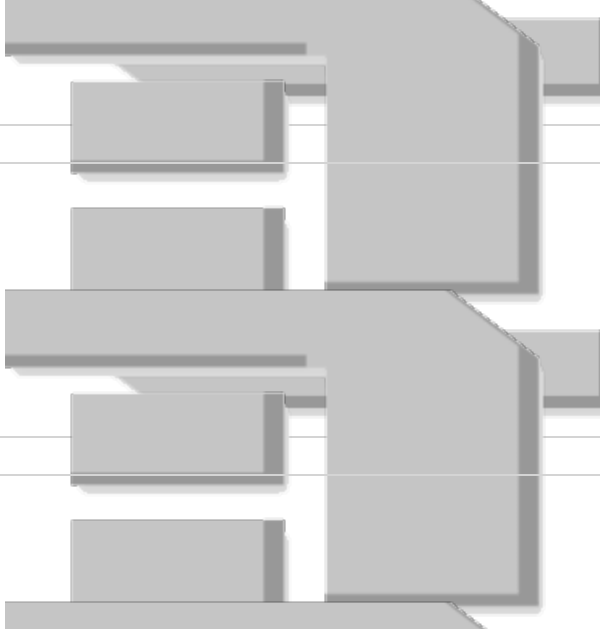
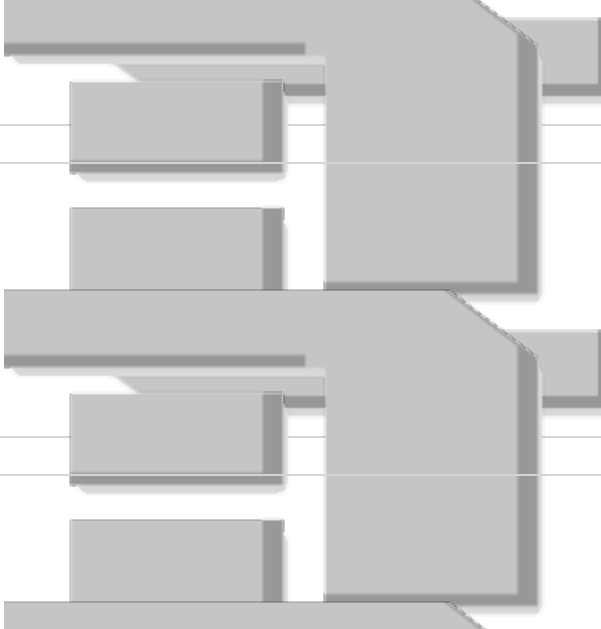
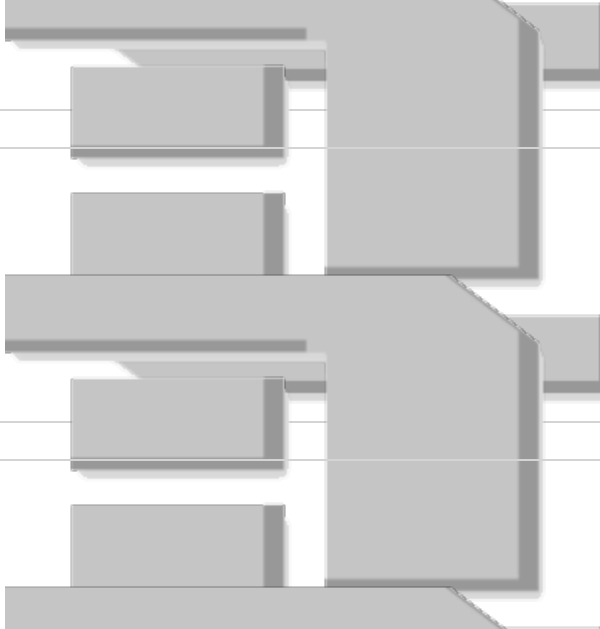
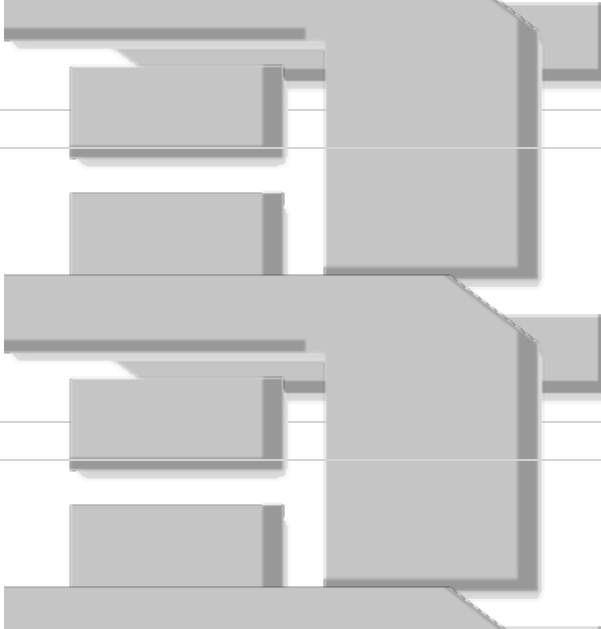
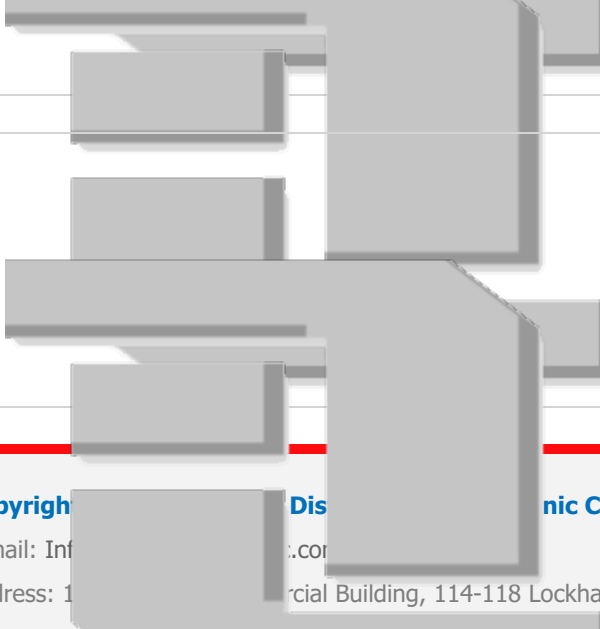
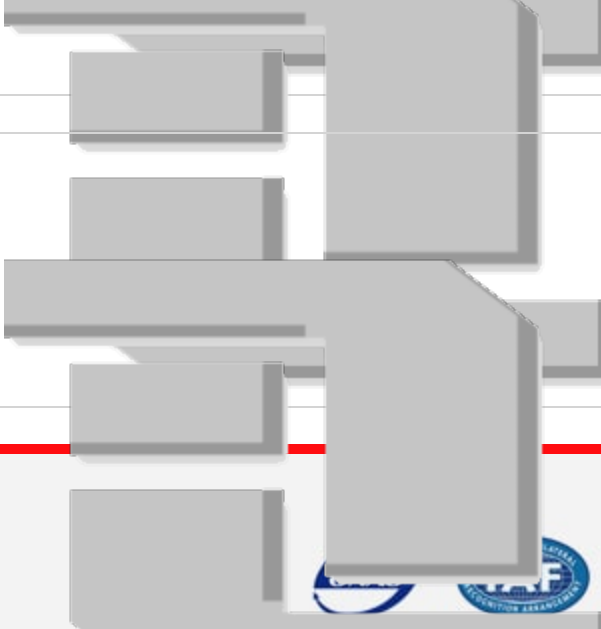
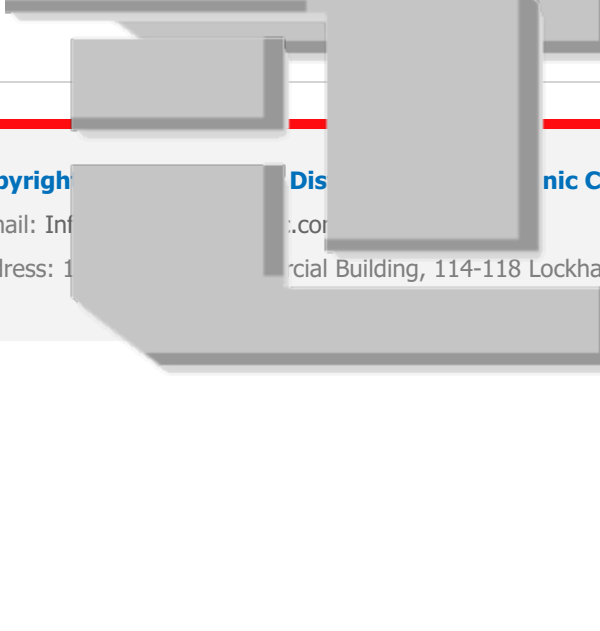
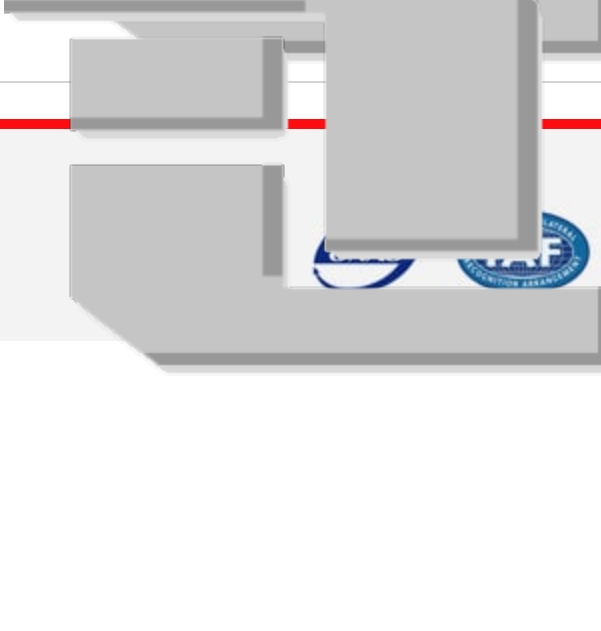
Specifications of MCF51JM32VLD

PART NUMBER	MCF51JM32VLD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 32KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14893 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	935313965557
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

MCF51JM32VLD	MCF51JM32VLD Distributor	MCF51JM32VLD Supplier
MCF51JM32VLD Price	MCF51JM32VLD Pictures	MCF51JM32VLD Image
MCF51JM32VLD PDF Datasheet	MCF51JM32VLD Download Datasheet	MCF51JM32VLD Datasheet
MCF51JM32VLD Stock	Buy MCF51JM32VLD	Buy MCF51JM32VLD
MCF51JM32VLD	Supplier	Distributor

Related Products

	MCF51JM32EVLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 3788 pcs RFQ		MCF51JM32EVLK Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 80LQFP In stock: 6290 pcs RFQ
	MCF51JM32VLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 15407 pcs RFQ		MCF51JM128VQH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: 8304 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
	MCF51JM64EVLHR Manufacturers: NXP Description: MCF51JM 32-BIT MCU COLDFIRE V1 In stock: 13334 pcs RFQ		MCF51JM64EVLK 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		MCF51JM32EVLK Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 44LQFP In stock: 13925 pcs RFQ