

NXP Semiconductors / Freescale

MCF51JF32VHS

Part Number:	MCF51JF32VHS
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 32KB FLASH 44MAPLGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	20636 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

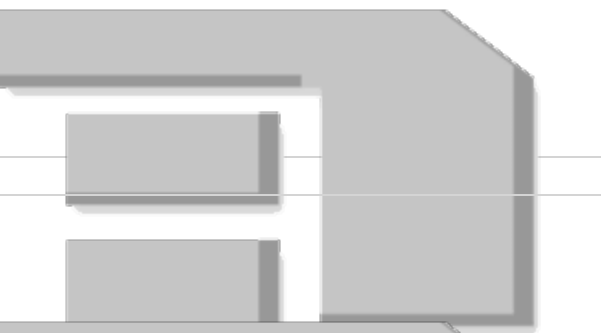
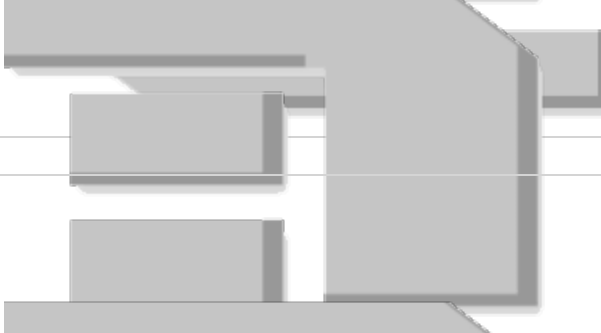
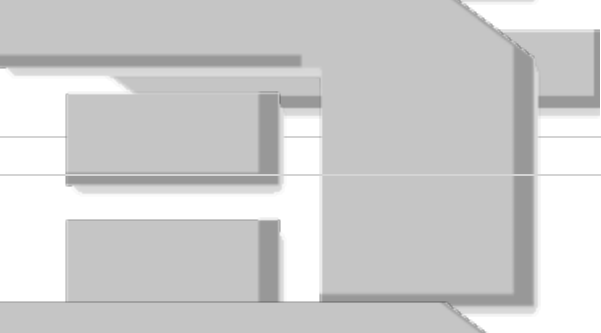
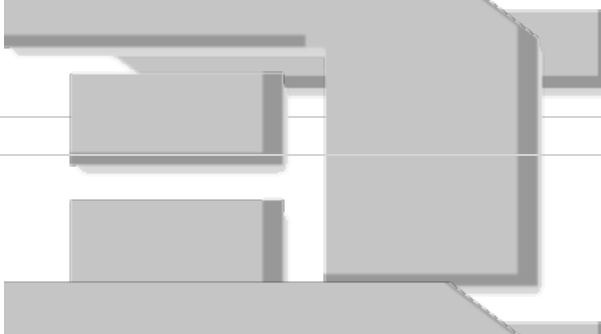
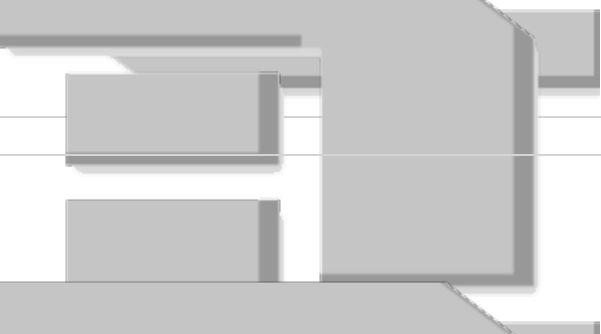
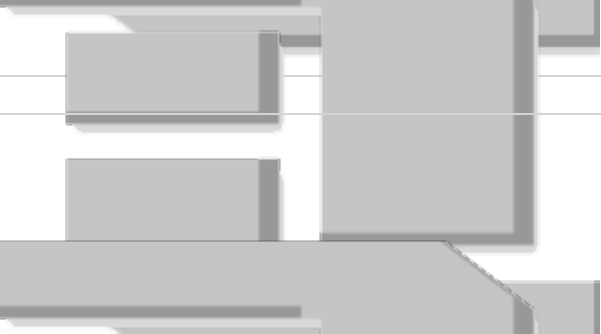
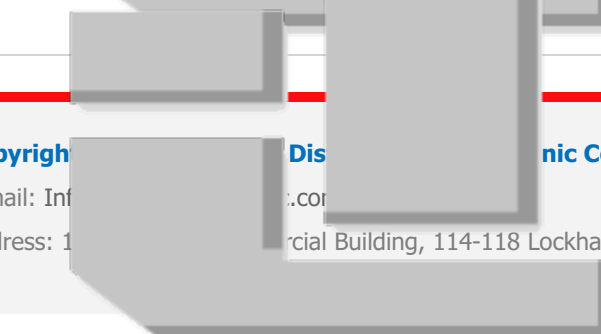
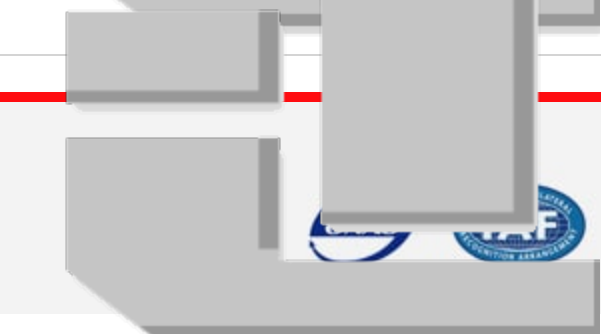
Specifications of MCF51JF32VHS

PART NUMBER	MCF51JF32VHS
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 32KB FLASH 44MAPLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20636 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-MAPLGA (5x5)
SPEED	50MHz
SERIES	MCF51Jx
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	DMA, I²S, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-VFLGA Exposed Pad
OTHER NAMES	568-14342 935321745557 MCF51JF32VHS-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	31
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V1 MCF51Jx Microcontroller IC 32-Bit 50MHz 32KB (32K x 8) FLASH 44-MAPLGA (5x5)
DATA CONVERTERS	A/D 9x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART, USB OTG
BASE PART NUMBER	MCF51JF32

Related Tags

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Related Products

	MCF51JE256VLL Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 8901 pcs 		MCF51JM128EVLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 11039 pcs 
	MCF51JF64VHS Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 14889 pcs 		MCF51JM128EVL D Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 44LQFP In stock: 10123 pcs 
	MCF51JE256VML Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 104BGA In stock: 14186 pcs 		MCF51JM128EVLK Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 9171 pcs 
	MCF51JF64VLF Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 24171 pcs 		MCF51JF128VHS Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 44LGA In stock: 22988 pcs 
	MCF51JF32VFM Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 32229 pcs 		MCF51JE256VMB Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 81BGA In stock: 15844 pcs 
	MCF51JF128VLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 13327 pcs 		MCF51JG256CHS Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 44LGA In stock: 3631 pcs 