

NXP Semiconductors / Freescale

PCF51JF64VLF

Part Number:	PCF51JF64VLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 64KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6767 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

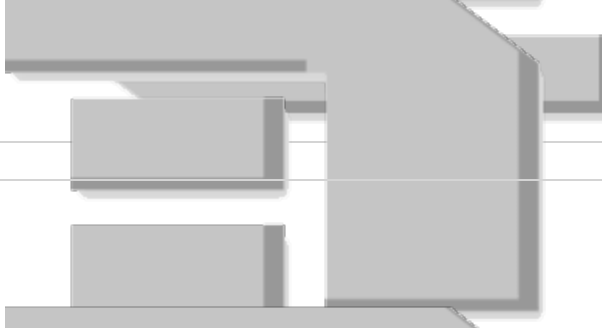
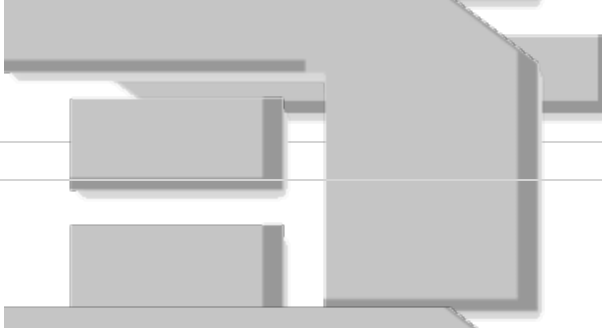
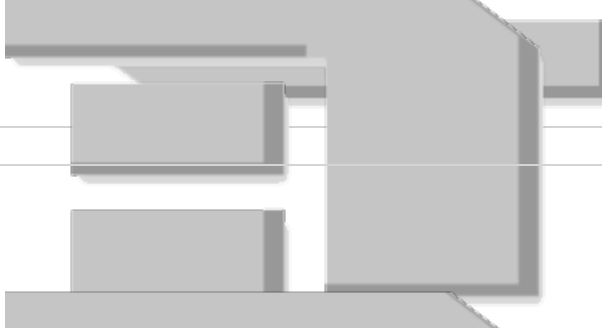
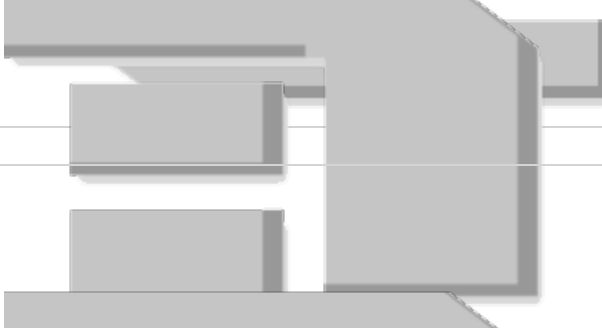
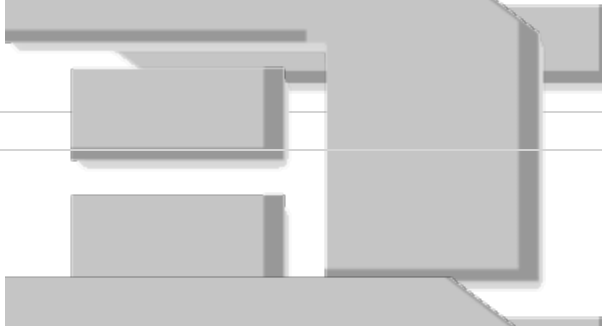
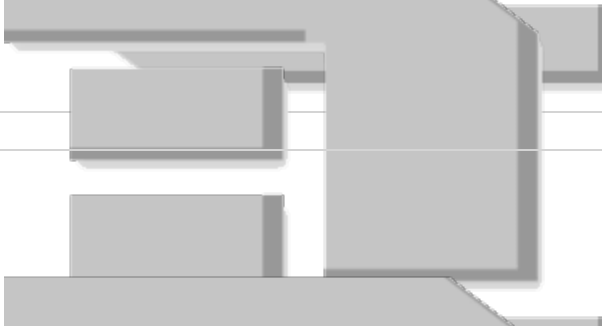
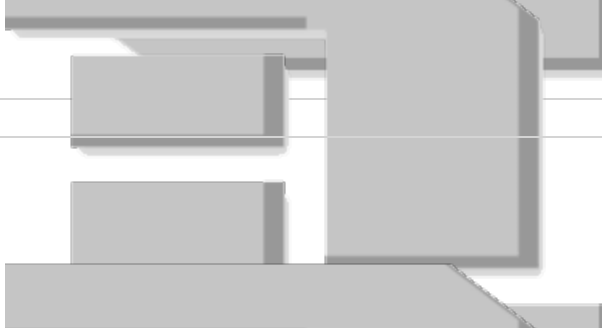
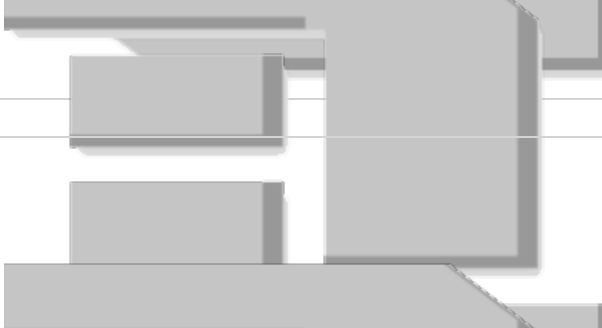
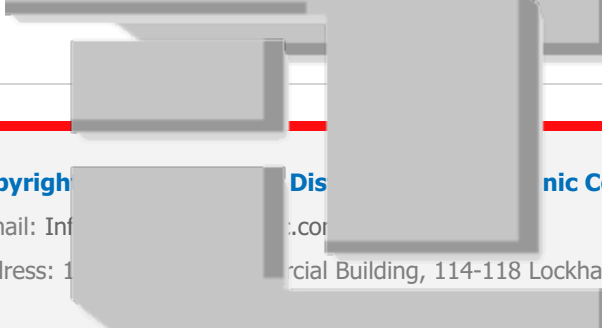
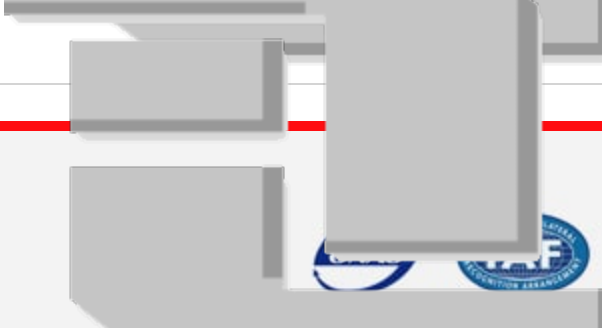
Specifications of PCF51JF64VLF

PART NUMBER	PCF51JF64VLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 64KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6767 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	50MHz
SERIES	MCF51Jx
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, I²S, LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	35
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 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 11x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART, USB OTG
BASE PART NUMBER	PCF51JF64

Related Tags

PCF51JF64VLF	PCF51JF64VLF Distributor	PCF51JF64VLF Supplier
PCF51JF64VLF Price	PCF51JF64VLF Pictures	PCF51JF64VLF Image
PCF51JF64VLF PDF Datasheet	PCF51JF64VLF Download Datasheet	PCF51JF64VLF Datasheet
PCF51JF64VLF Stock	Buy PCF51JF64VLF	Buy PCF51JF64VLF
PCF51JF64VLF	Supplier	Distributor

Related Products

	PCF51JM128EVLK Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 6516 pcs RFQ		PCF51JF128VHS Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 44LGA In stock: 6206 pcs RFQ
	PCF51AC256ACPUE Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 5209 pcs RFQ		PCF51JU128VHS Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 44LGA In stock: 5282 pcs RFQ
	PCF51JM64VLH Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 3001 pcs RFQ		PCF51AC256BCFUE Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64QFP In stock: 6790 pcs RFQ
	PCF51JM128VQH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64QFP In stock: 7006 pcs RFQ		PCF51AC256BCPUE Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 4768 pcs RFQ
	PCF51AC256BCLKE Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 5813 pcs RFQ		PCF51JM64EVLK Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 5784 pcs RFQ
	PCF51JF128VLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 3867 pcs RFQ		PCF51JM128VLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 2991 pcs RFQ