

NXP Semiconductors / Freescale

MCF51QU64VLF

Part Number:	MCF51QU64VLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 64KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29038 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

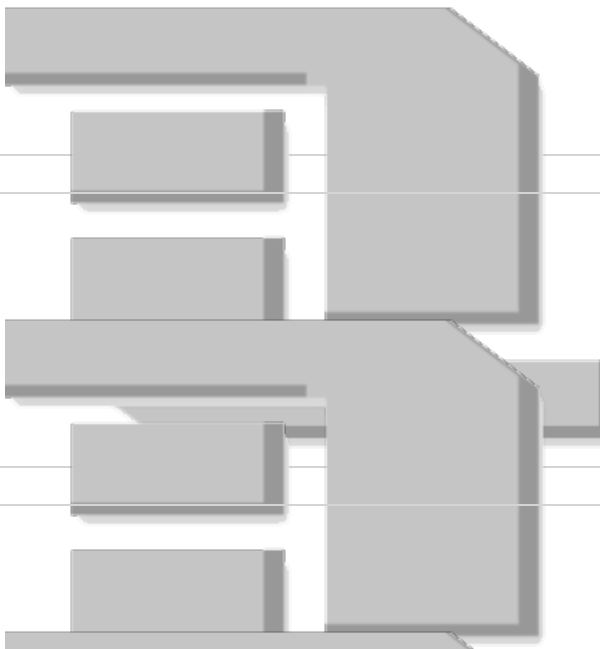
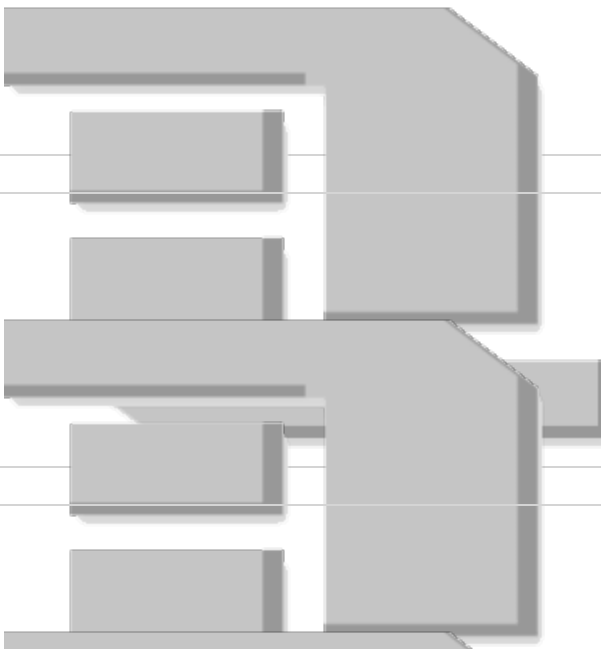
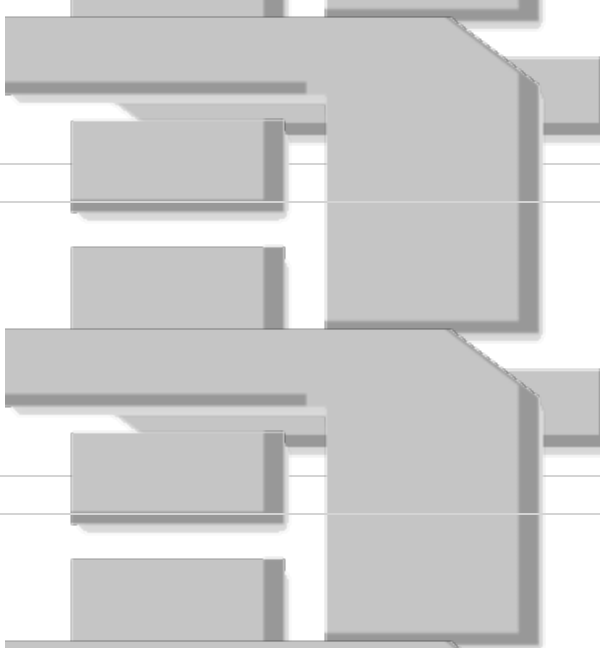
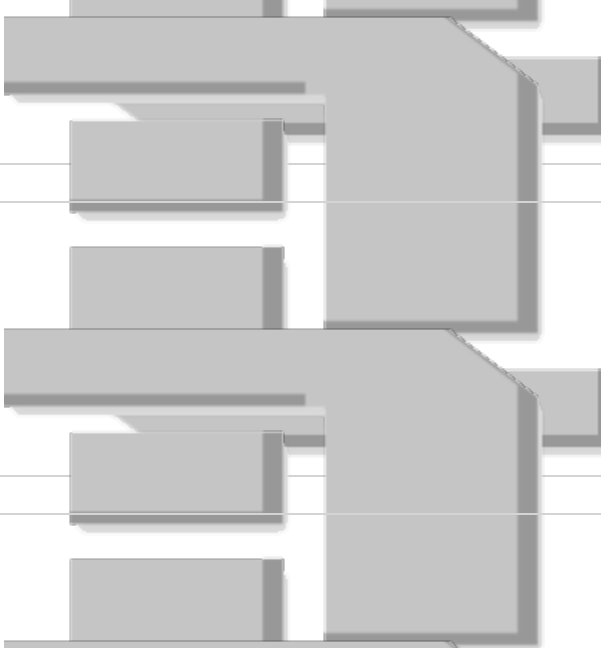
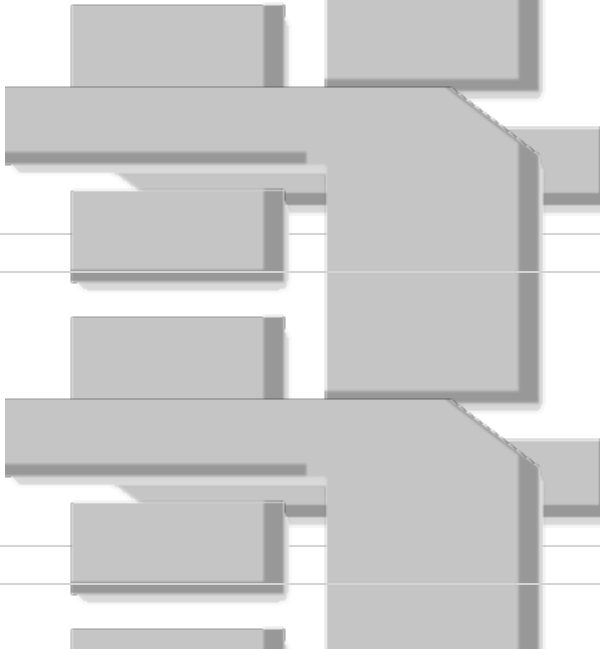
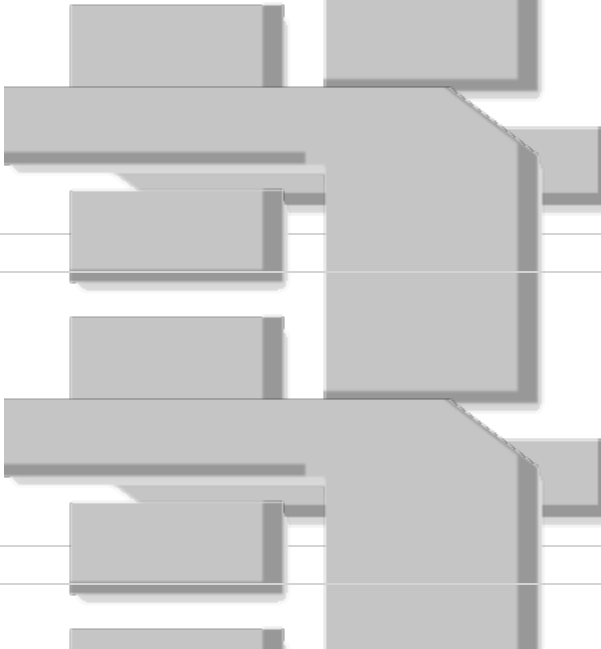
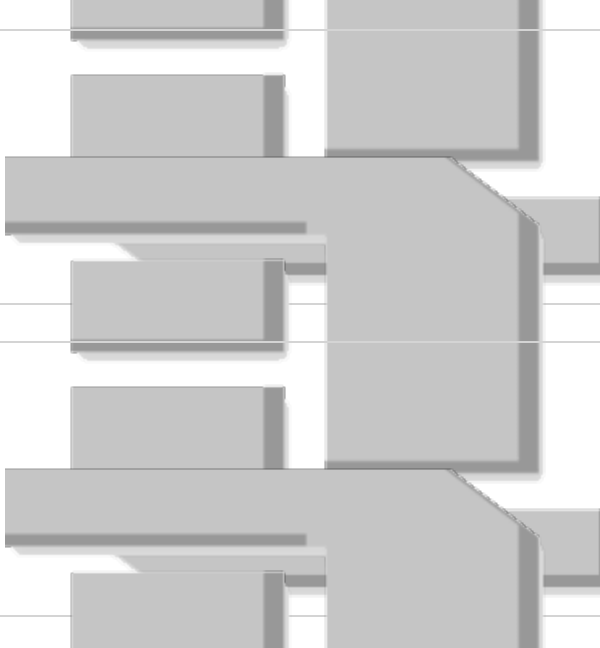
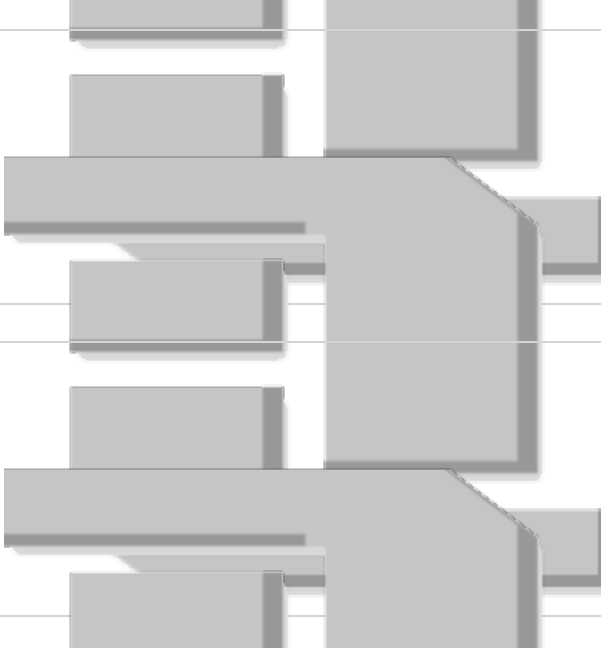
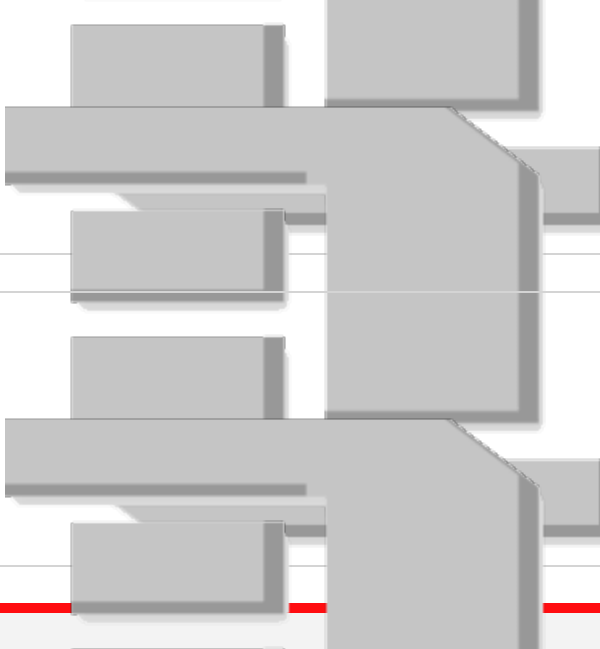
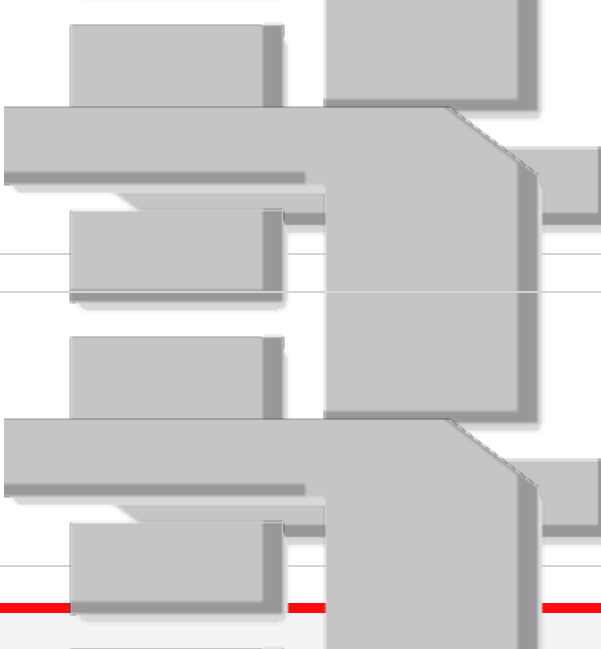
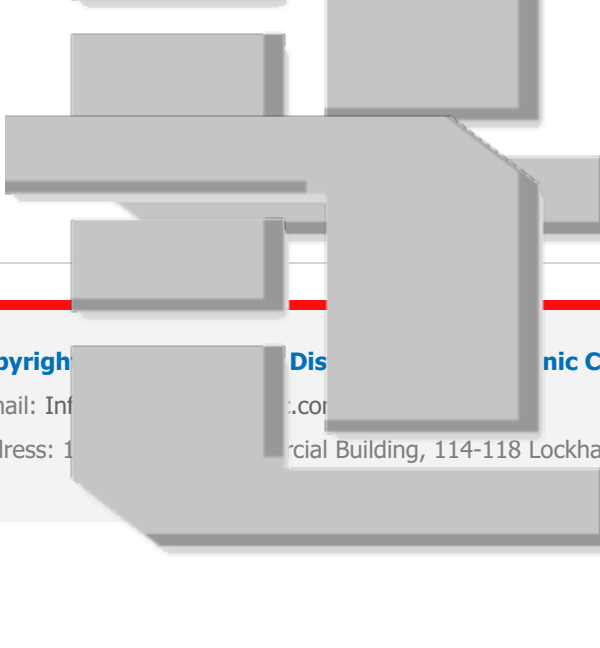
Specifications of MCF51QU64VLF

PART NUMBER	MCF51QU64VLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 64KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29038 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	50MHz
SERIES	MCF51Qx
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	935314655557
OSCILLATOR TYPE	External
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 MCF51Qx Microcontroller IC 32-Bit 50MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 13x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	MCF51QU64

Related Tags

MCF51QU64VLF	MCF51QU64VLF Distributor	MCF51QU64VLF Supplier
MCF51QU64VLF Price	MCF51QU64VLF Pictures	MCF51QU64VLF Image
MCF51QU64VLF PDF Datasheet	MCF51QU64VLF Download Datasheet	MCF51QU64VLF Datasheet
MCF51QU64VLF Stock	Buy MCF51QU64VLF	Buy MCF51QU64VLF
MCF51QU64VLF	Supplier	Distributor

Related Products

	MCF51QU128VHS Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 44LGA In stock: 18089 pcs RFQ		MCF5206AB25A Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 2986 pcs RFQ
	MCF5206AB33A Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 3333 pcs RFQ		MCF51QU128VLH Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 16883 pcs RFQ
	MCF51QU128VLHR Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 29142 pcs RFQ		MCF5206CAB16A Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 2863 pcs RFQ
	MCF51QU32VFM Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 32QFN In stock: 36344 pcs RFQ		MCF51QU64VHS Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 44MAPLGA In stock: 26566 pcs RFQ
	MCF51QU64VLF Manufacturers: NXP Description: MCF51QX 32-BIT MCU COLDFIRE V1 In stock: 36632 pcs RFQ		MCF51QU32VHS Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 44MAPLGA In stock: 36245 pcs RFQ
	MCF51QW256CHS Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 44LGA In stock: 3469 pcs RFQ		MCF5206AB16A Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 5158 pcs RFQ