

NXP Semiconductors / Freescale

MCF51QE128CLK

Part Number:	MCF51QE128CLK
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11354 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

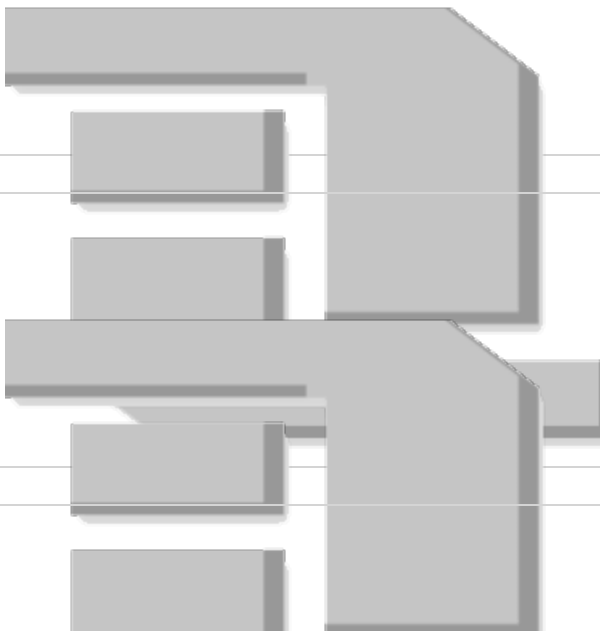
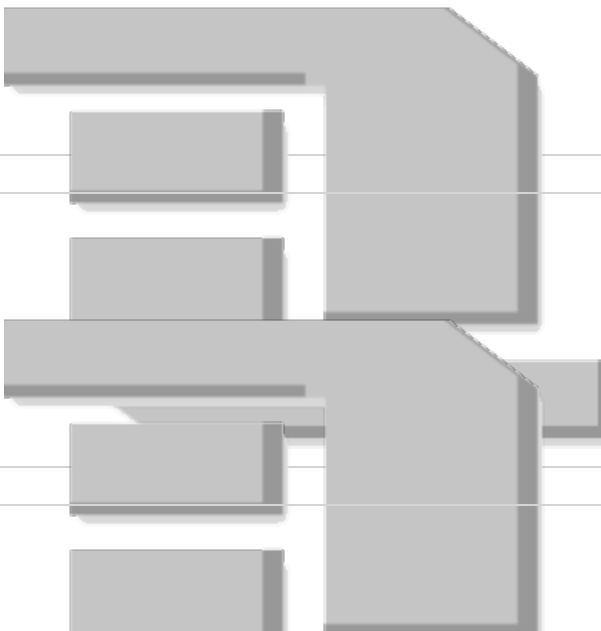
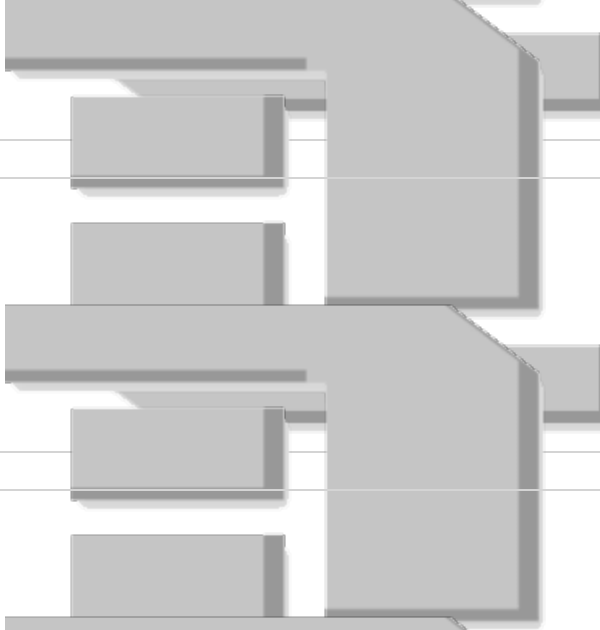
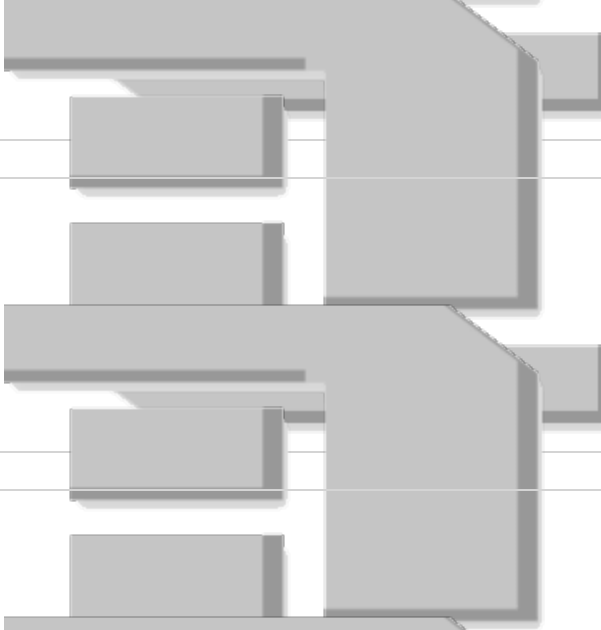
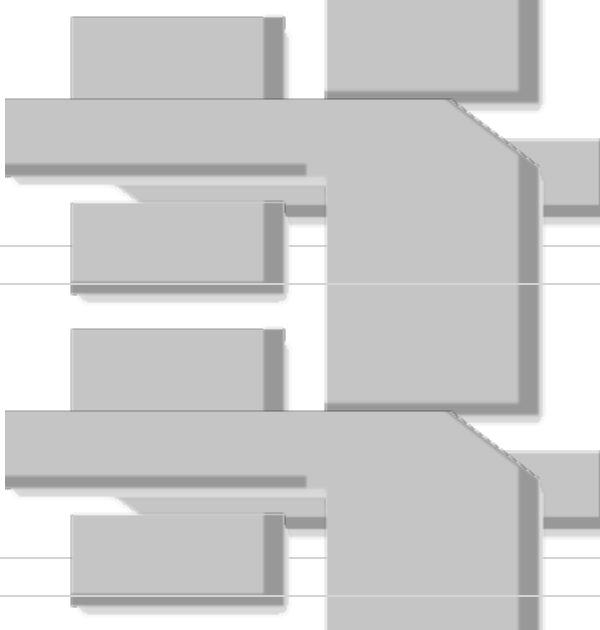
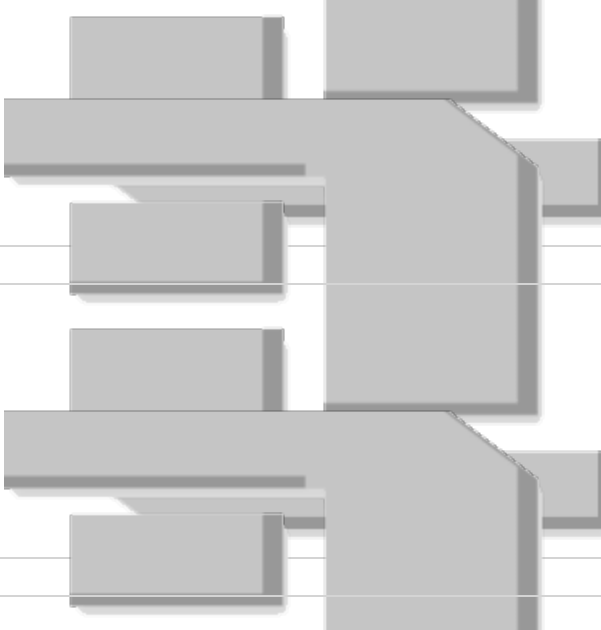
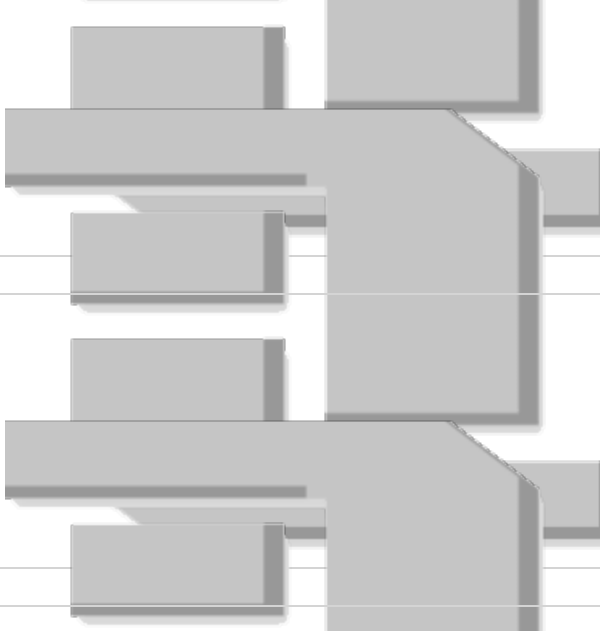
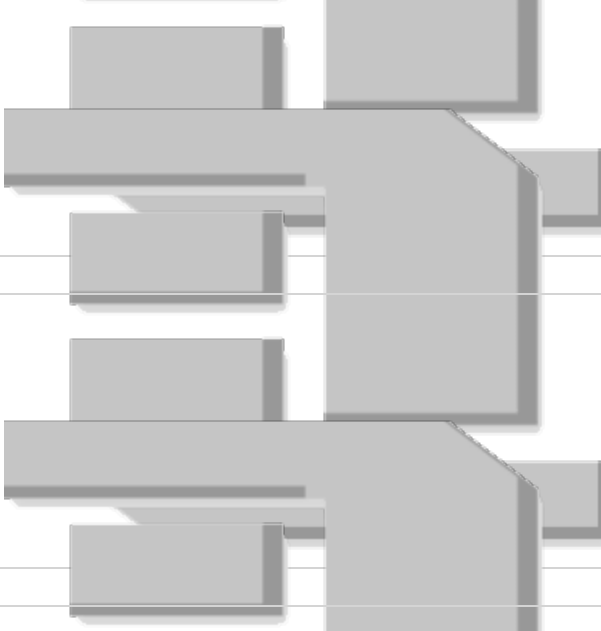
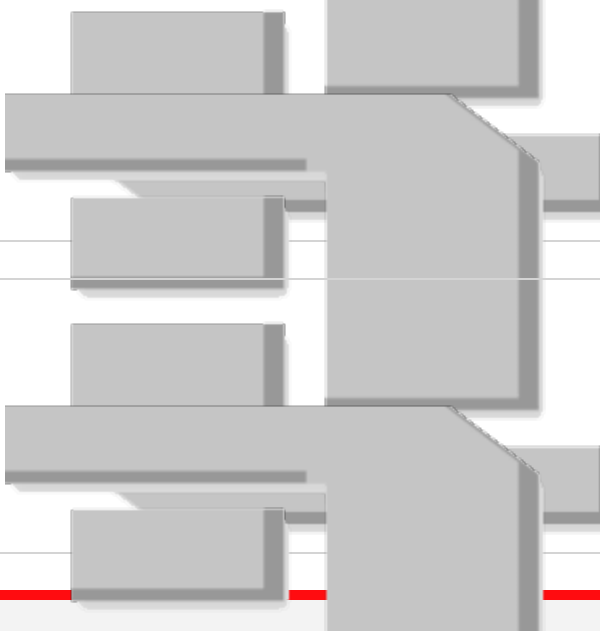
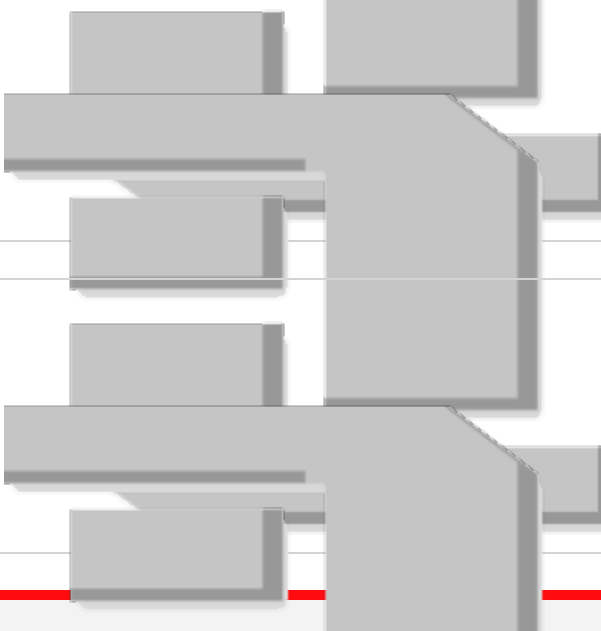
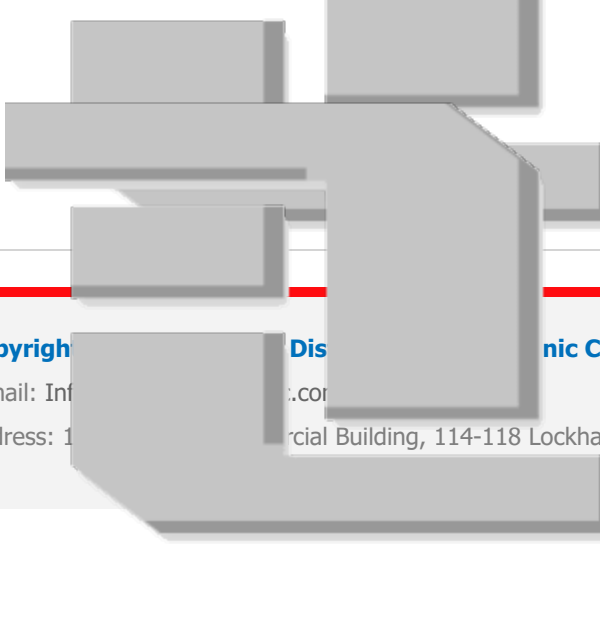
Specifications of MCF51QE128CLK

PART NUMBER	MCF51QE128CLK
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11354 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
SPEED	50MHz
SERIES	MCF51QE
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	935322826557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	70
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V1 MCF51QE Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 80-LQFP (14x14)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V1
CONNECTIVITY	I ² C, SCI, SPI
BASE PART NUMBER	MCF51QE128

Related Tags

MCF51QE128CLK	MCF51QE128CLK Distributor	MCF51QE128CLK Supplier
MCF51QE128CLK Price	MCF51QE128CLK Pictures	MCF51QE128CLK Image
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MCF51QE128CLK Stock	Buy MCF51QE128CLK	Buy MCF51QE128CLK
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Related Products

	MCF51QE64CLH Manufacturers: NXP Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 13317 pcs RFQ		MCF51QE96CLK Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: 14929 pcs RFQ
	MCF51MM256CML Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 104BGA In stock: 6832 pcs RFQ		MCF51MM256VML Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 104BGA In stock: 6392 pcs RFQ
	MCF51QE96CLH Manufacturers: NXP Description: IC MCU 32BIT 96KB FLASH 64LQFP In stock: 14689 pcs RFQ		MCF51MM256VLL Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 10404 pcs RFQ
	MCF51MM256VMB Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 81BGA In stock: 4990 pcs RFQ		MCF51QE128CLH Manufacturers: NXP USA Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 9654 pcs RFQ
	MCF51QE32LH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 16321 pcs RFQ		MCF51QM128VHS Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 44LGA In stock: 15098 pcs RFQ
	MCF51QE32CLH Manufacturers: NXP Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 14765 pcs RFQ		MCF51MM256VLK Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 11706 pcs RFQ