

NXP Semiconductors / Freescale

MCF52231CAF60

Part Number:	MCF52231CAF60
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8503 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

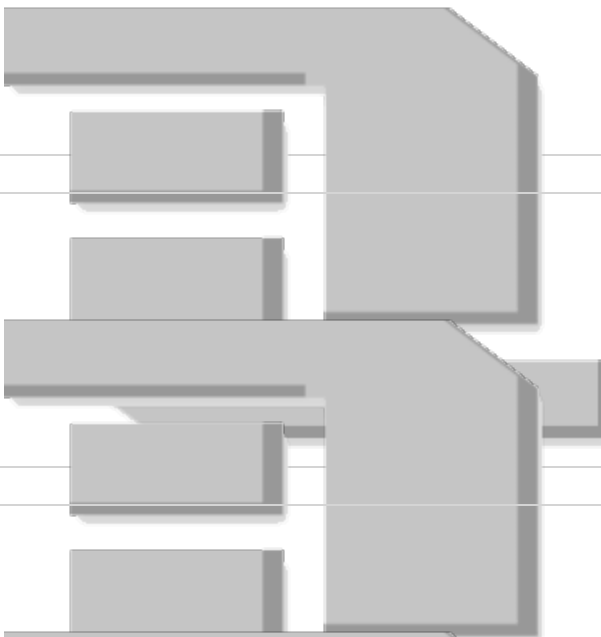
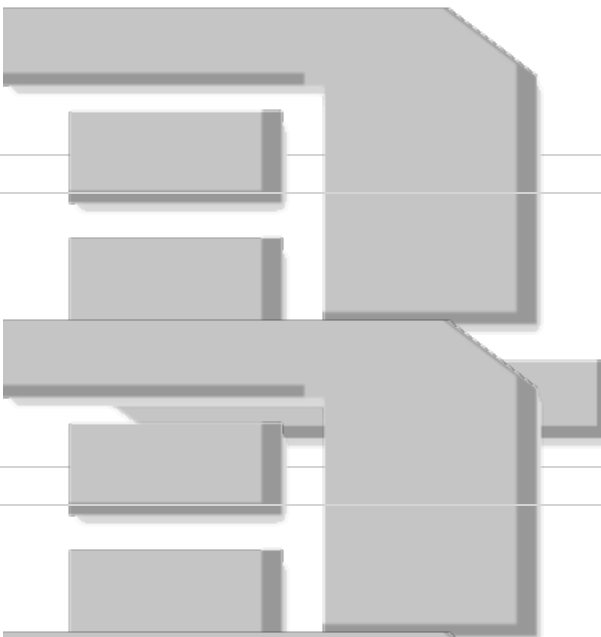
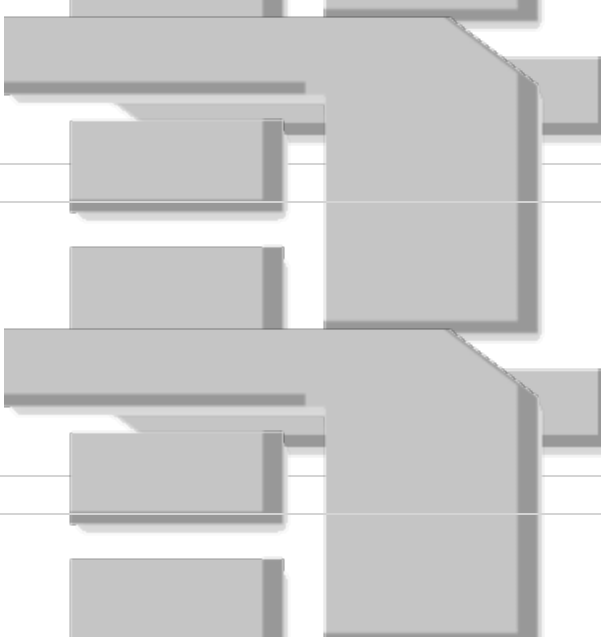
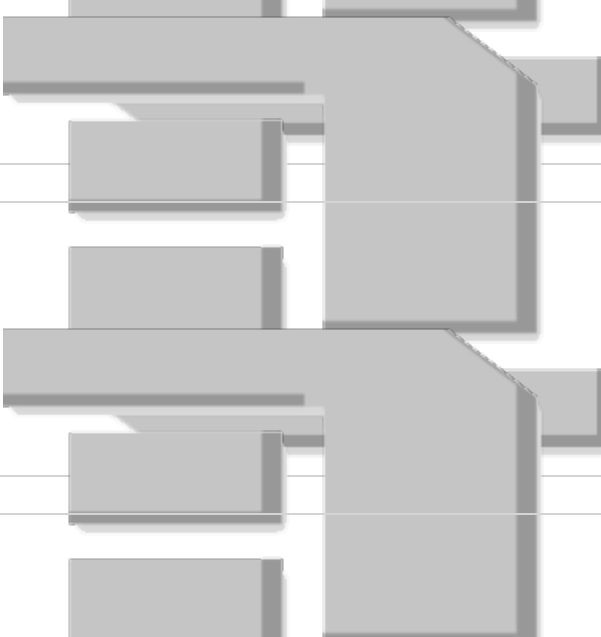
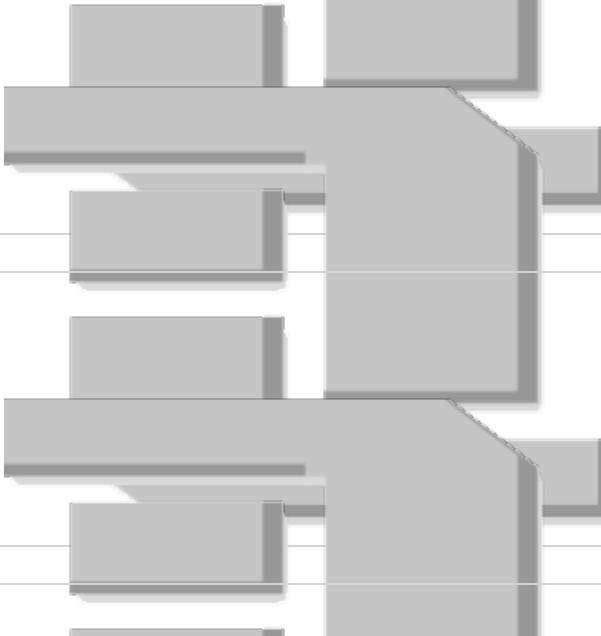
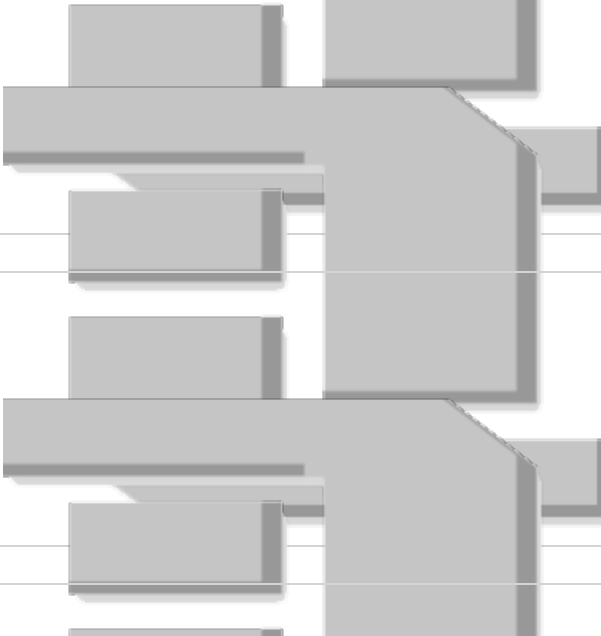
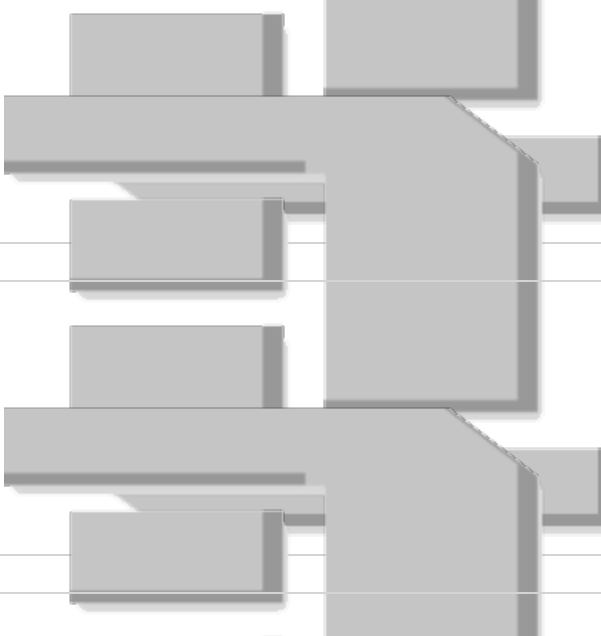
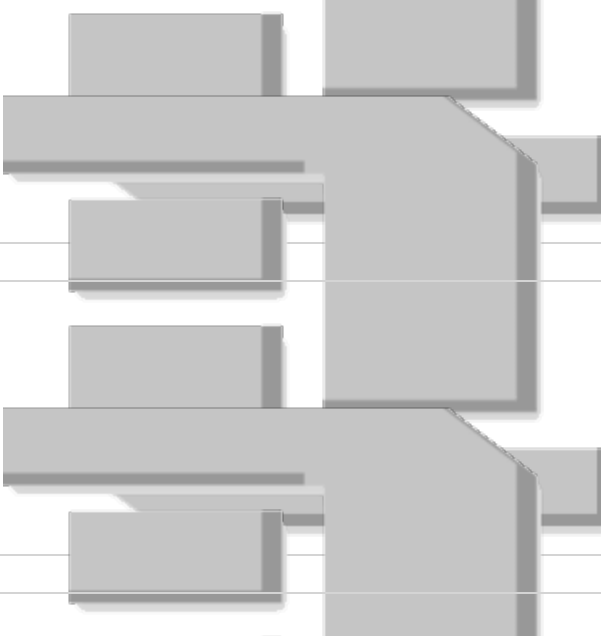
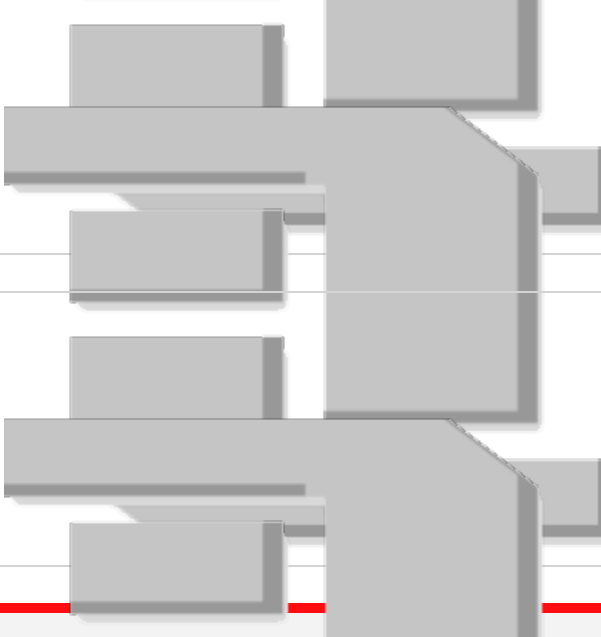
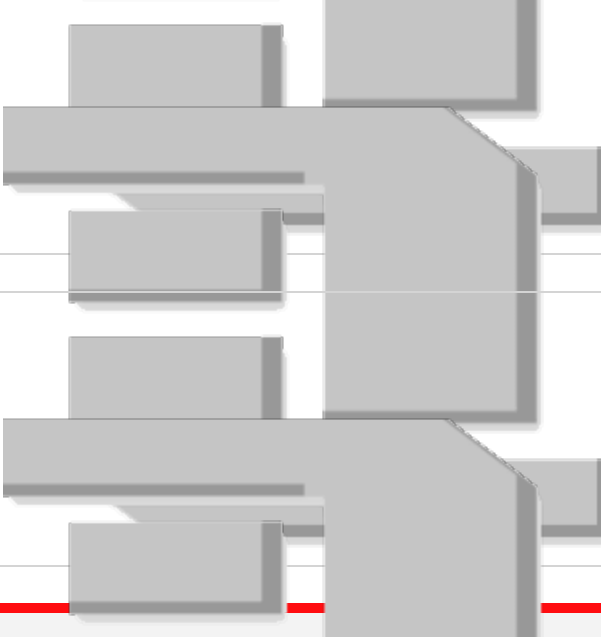
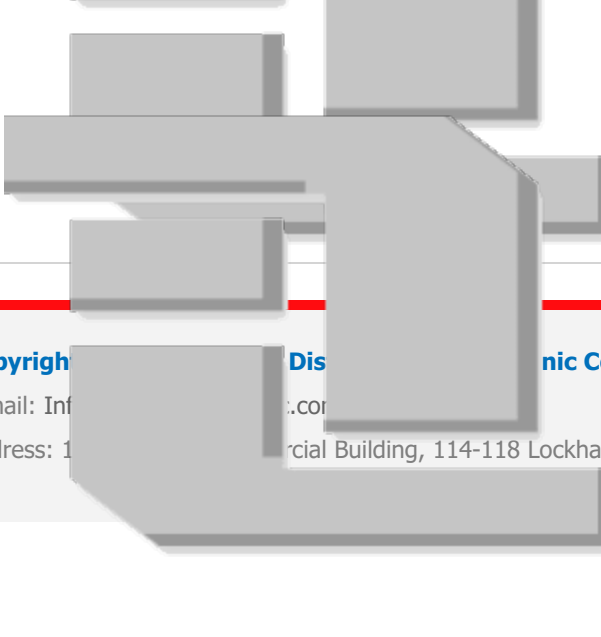
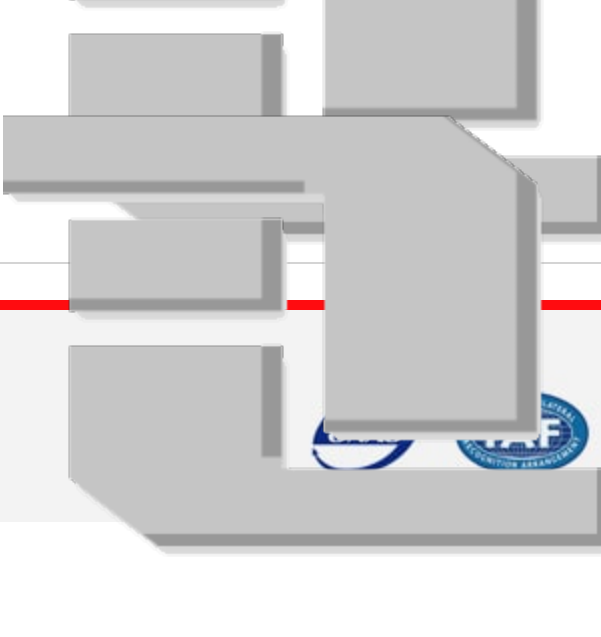
Specifications of MCF52231CAF60

PART NUMBER	MCF52231CAF60
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8503 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
SPEED	60MHz
SERIES	MCF5223x
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OTHER NAMES	935313515557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	73
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V2 MCF5223x Microcontroller IC 32-Bit 60MHz 128KB (128K x 8) FLASH 80-LQFP (14x14)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	CANbus, Ethernet, I²C, SPI, UART/USART
BASE PART NUMBER	MCF52231

Related Tags

MCF52231CAF60	MCF52231CAF60 Distributor	MCF52231CAF60 Supplier
MCF52231CAF60 Price	MCF52231CAF60 Pictures	MCF52231CAF60 Image
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Related Products

	MCF52223CAF80 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 7845 pcs RFQ		MCF52233CAF60 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 5859 pcs RFQ
	MCF52231CAL60 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 112LQFP In stock: 8449 pcs RFQ		MCF52232AF50 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 9644 pcs RFQ
	MCF52230CAF60 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 5465 pcs RFQ		MCF52230CAL60 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 112LQFP In stock: 8481 pcs RFQ
	MCF52223CVM66 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 81BGA In stock: 9122 pcs RFQ		MCF52233CAL60 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: 5744 pcs RFQ
	MCF52223CVM80 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 81BGA In stock: 10444 pcs RFQ		MCF52223CVM66J Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 81BGA In stock: 3427 pcs RFQ
	MCF52232CAF50 Manufacturers: NXP Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 6283 pcs RFQ		MCF52233CVM60 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 121BGA In stock: 6433 pcs RFQ