

NXP Semiconductors / Freescale

MC908GP32CFBR2

Part Number:	MC908GP32CFBR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 44QFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6040 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

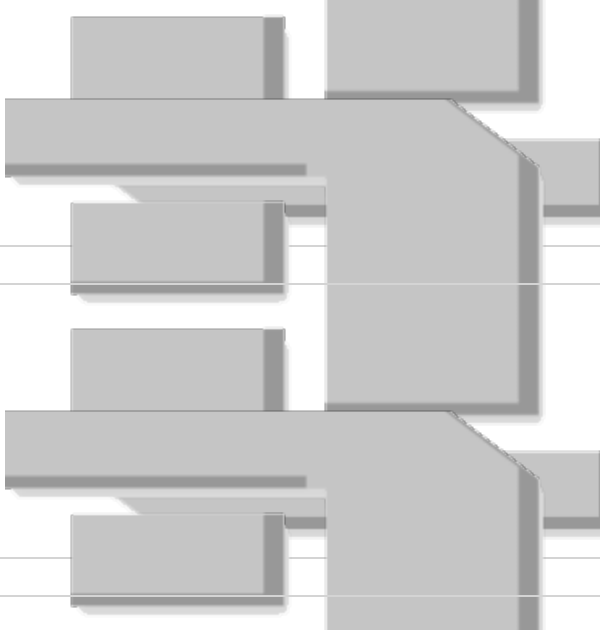
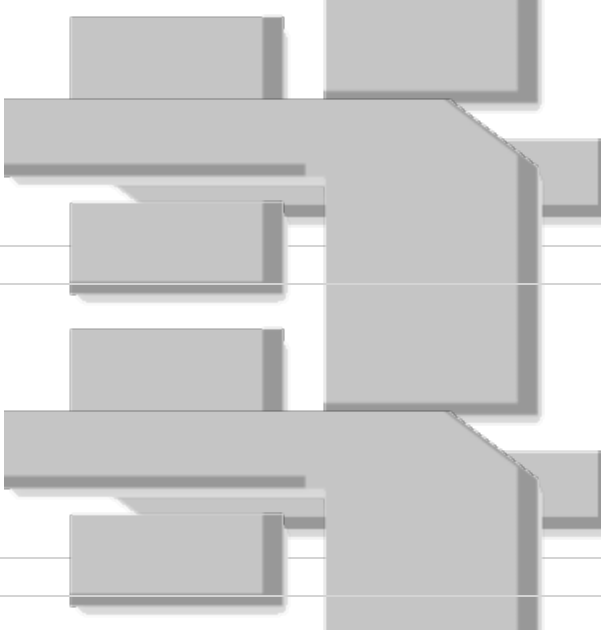
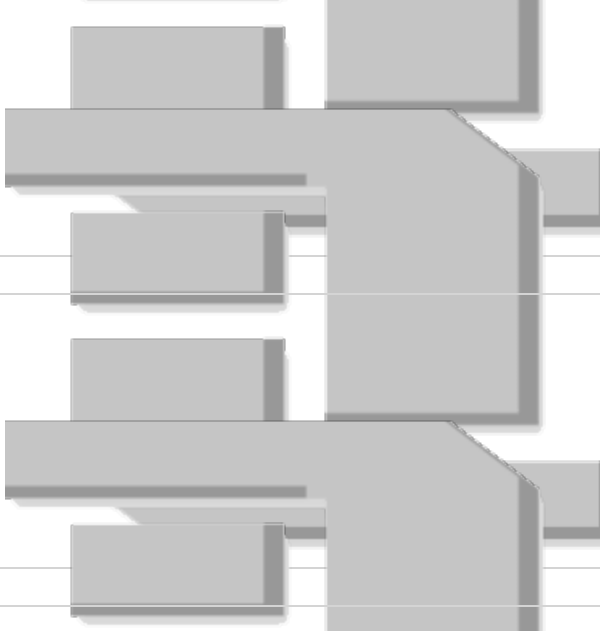
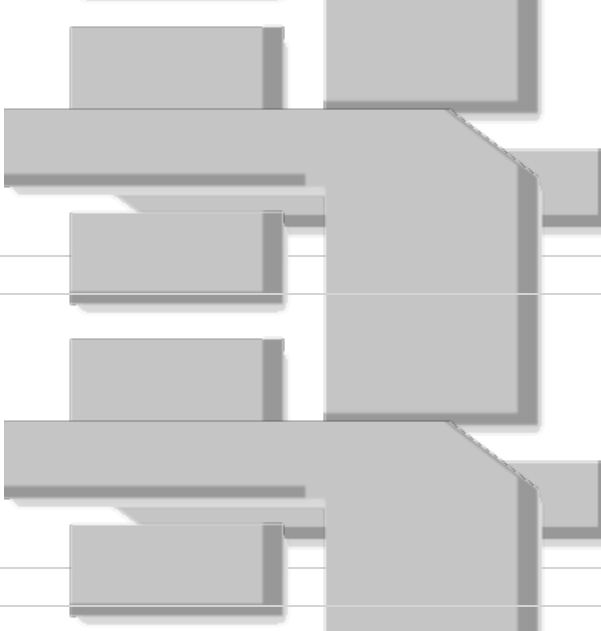
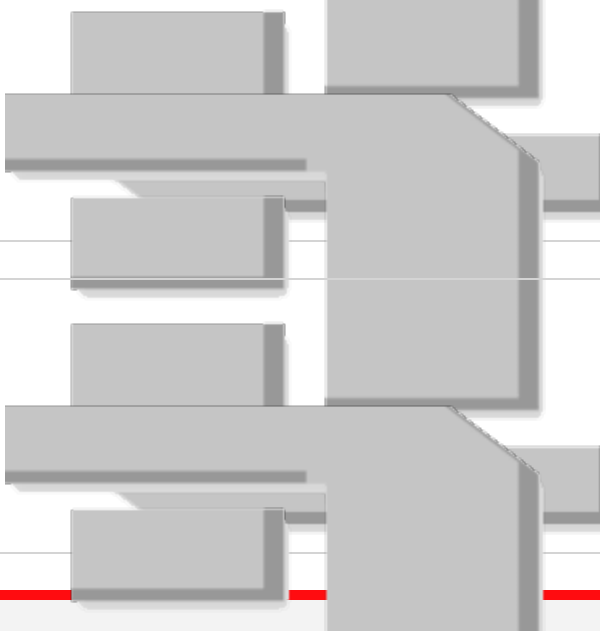
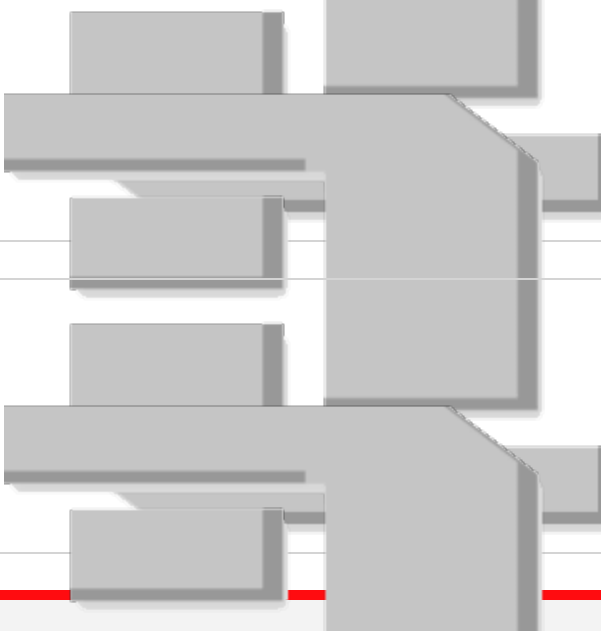
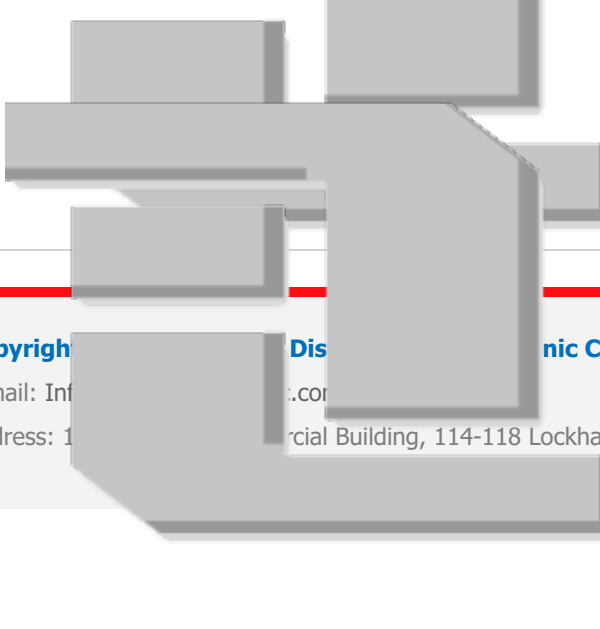
Specifications of MC908GP32CFBR2

PART NUMBER	MC908GP32CFBR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6040 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFP (10x10)
SPEED	8MHz
SERIES	HC08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	44-QFP
OTHER NAMES	MC908GP32CFBR2CT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 32KB (32K x 8) FLASH 44-QFP (10x10)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908GP32

Related Tags

MC908GP32CFBR2	MC908GP32CFBR2 Distributor	MC908GP32CFBR2 Supplier
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Related Products

	MC908GP8CFBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 5502 pcs RFQ		MC908GR16ACFAER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 6242 pcs RFQ
	MC908GP32CPE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 6932 pcs RFQ		MC908GP16CBE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 42PSDIP In stock: 5582 pcs RFQ
	MC908EY8VFAE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 2804 pcs RFQ		MC908GR16ACFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 7886 pcs RFQ
	MC908GR16ACFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5040 pcs RFQ		MC908GP32CFBER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 5733 pcs RFQ
	MC908GR16AMFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 3878 pcs RFQ		MC908GP16CFBE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: 3884 pcs RFQ
	MC908GP32CBE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 42PSDIP In stock: 2754 pcs RFQ		MC908GP32CFBE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 4736 pcs RFQ