

NXP Semiconductors / Freescale

MC908GT8CFBE

Part Number:	MC908GT8CFBE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 44QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6913 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

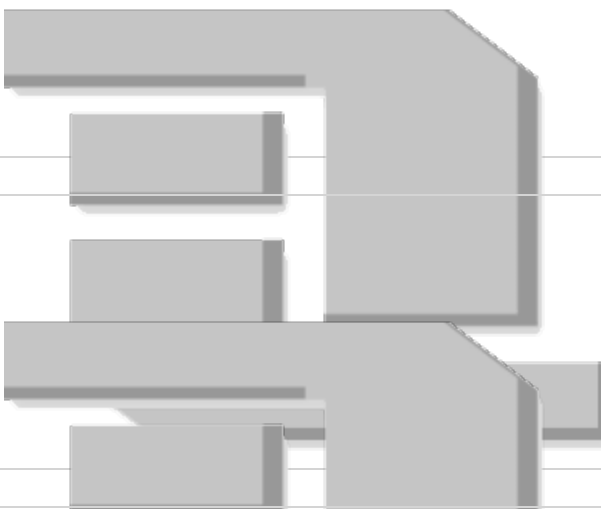
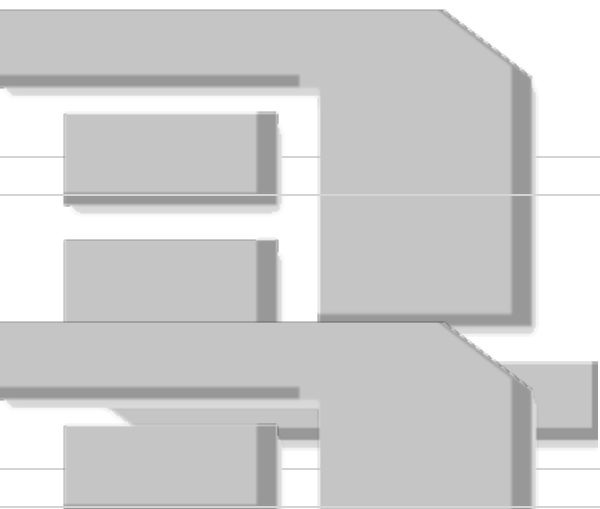
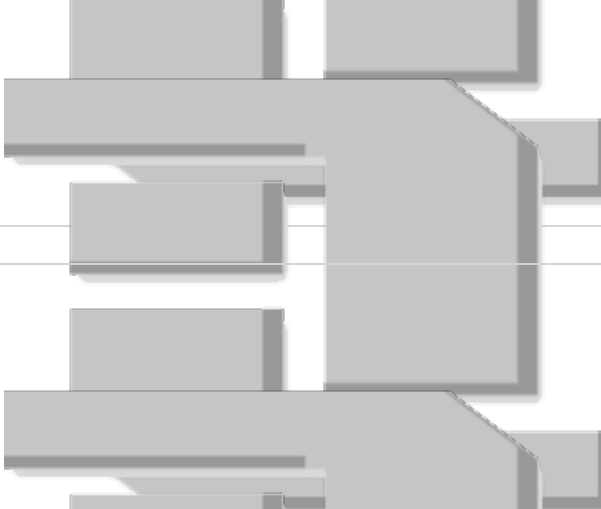
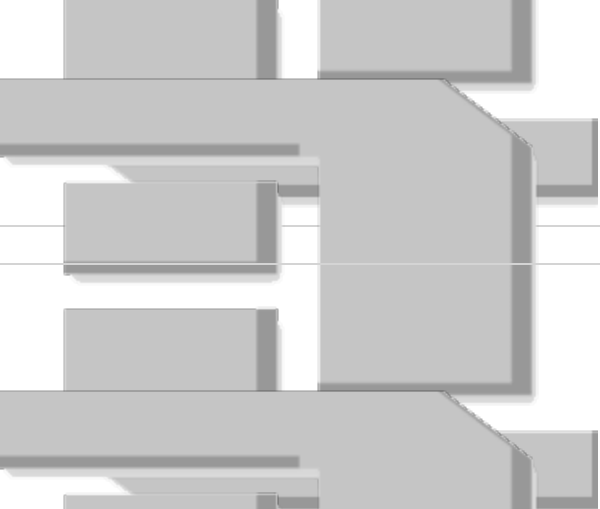
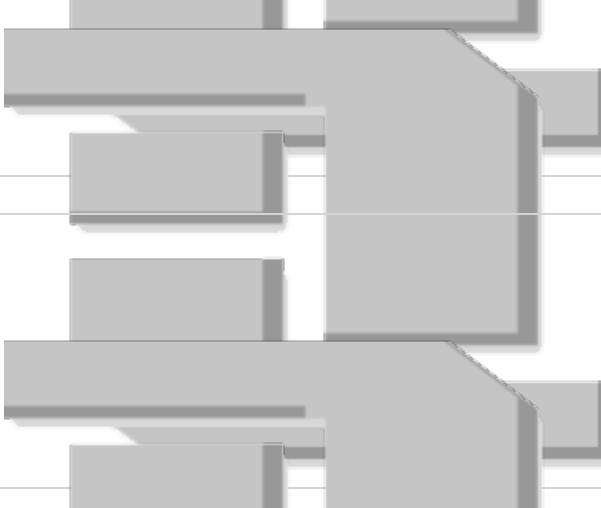
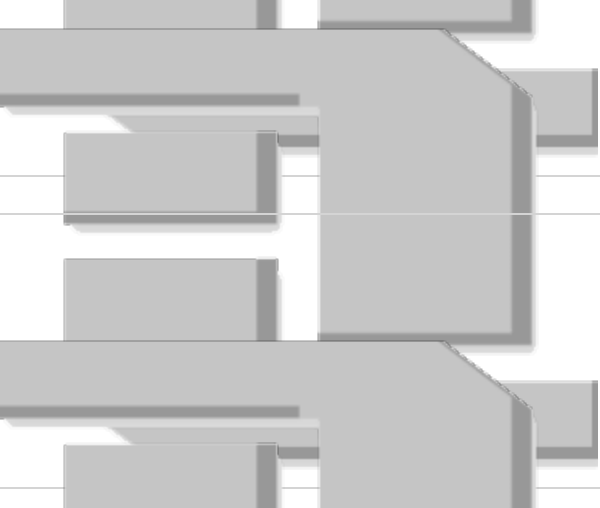
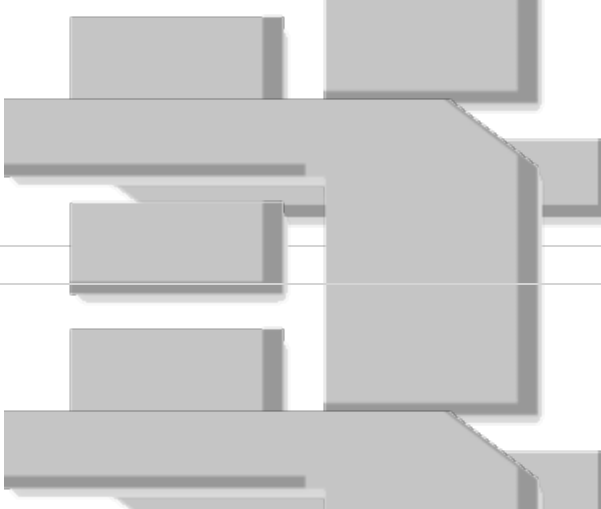
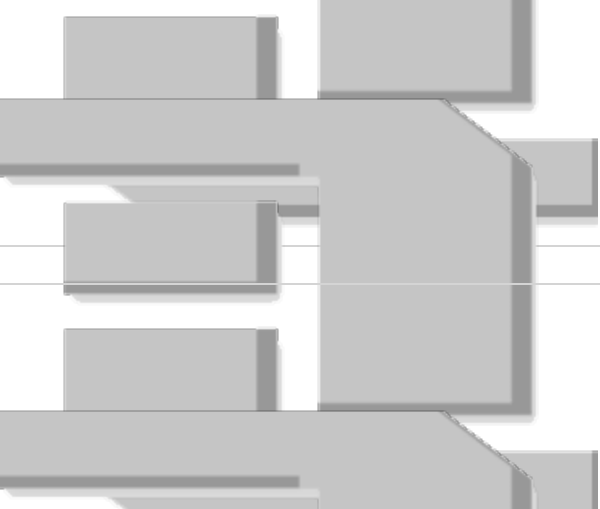
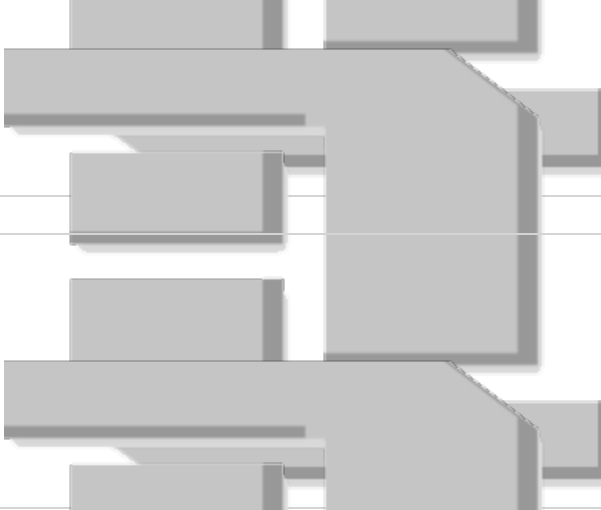
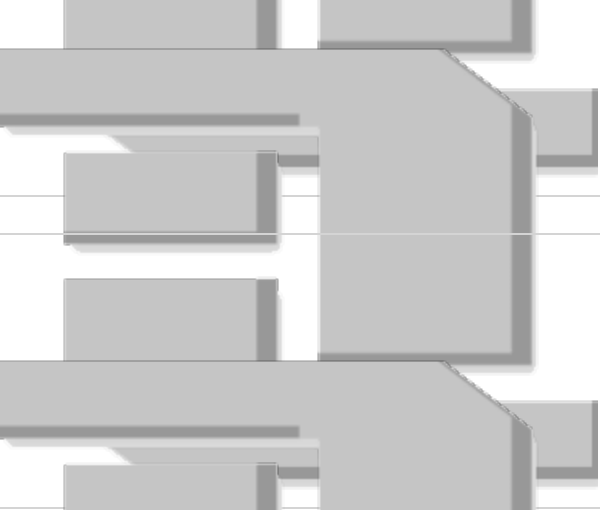
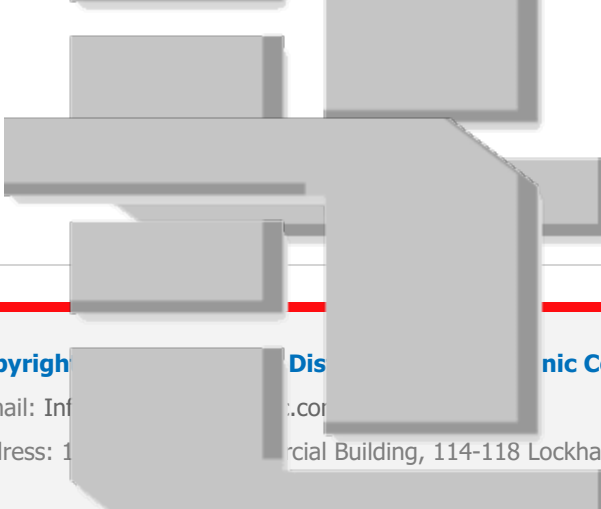
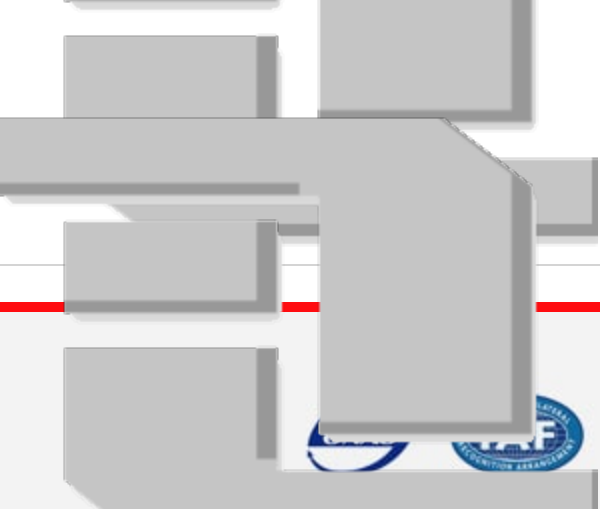
Specifications of MC908GT8CFBE

PART NUMBER	MC908GT8CFBE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6913 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	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 8KB (8K x 8) FLASH 44-QFP (10x10)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908GT8

Related Tags

MC908GT8CFBE	MC908GT8CFBE Distributor	MC908GT8CFBE Supplier
MC908GT8CFBE Price	MC908GT8CFBE Pictures	MC908GT8CFBE Image
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MC908GT8CFBE Stock	Buy MC908GT8CFBE	Buy MC908GT8CFBE
MC908GT8CFBE	Supplier	Distributor

Related Products

	MC908GT16CFBE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: 6186 pcs RFQ		MC908GZ16MFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 8087 pcs RFQ
	MC908GZ32CFAE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 14163 pcs RFQ		MC908GT16CFBER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: 3337 pcs RFQ
	MC908GR8CPE Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 28DIP In stock: 5958 pcs RFQ		MC908GZ32CFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 2717 pcs RFQ
	MC908GZ32MFAE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 11556 pcs RFQ		MC908GT16CBE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 42PSDIP In stock: 3246 pcs RFQ
	MC908GT8CBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 5720 pcs RFQ		MC908GZ16CFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 8833 pcs RFQ
	MC908GZ32CFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 3294 pcs RFQ		MC908GR8CDWER Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 28SOIC In stock: 5340 pcs RFQ