

NXP Semiconductors / Freescale

MC908AP8CFBER

Part Number:	MC908AP8CFBER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 44QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5514 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

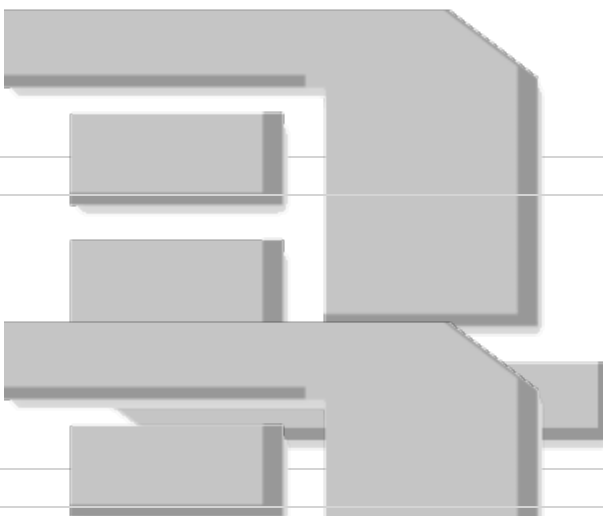
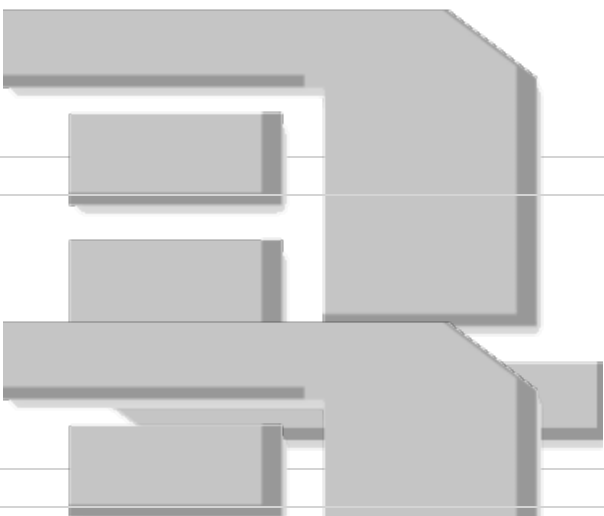
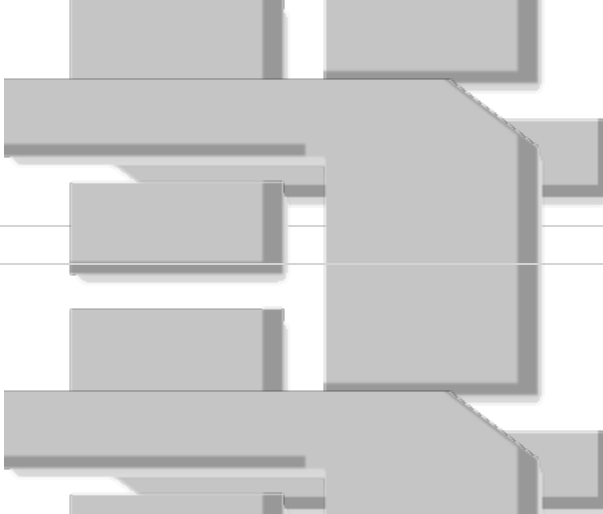
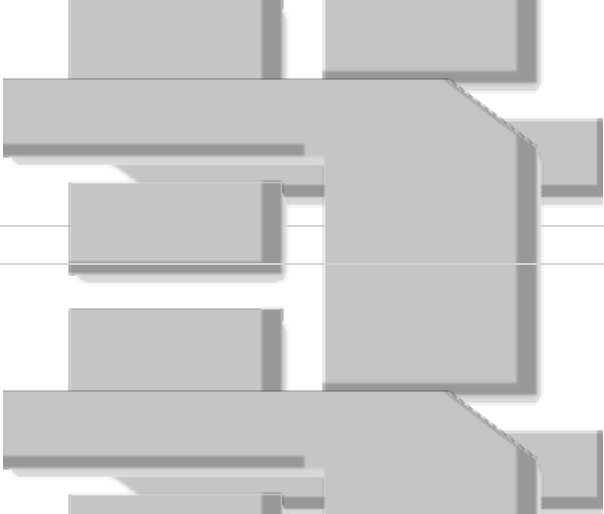
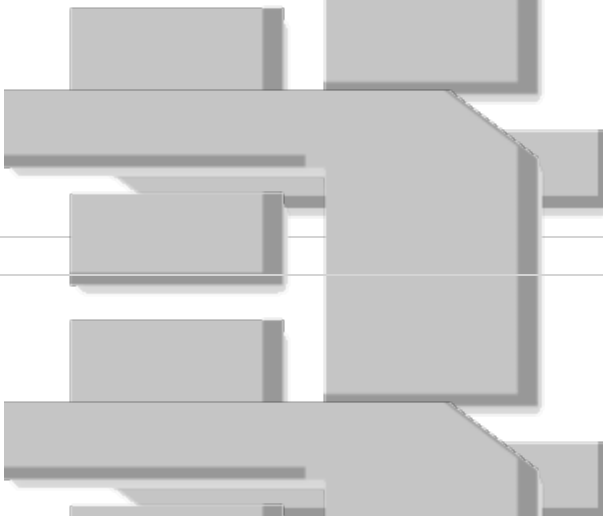
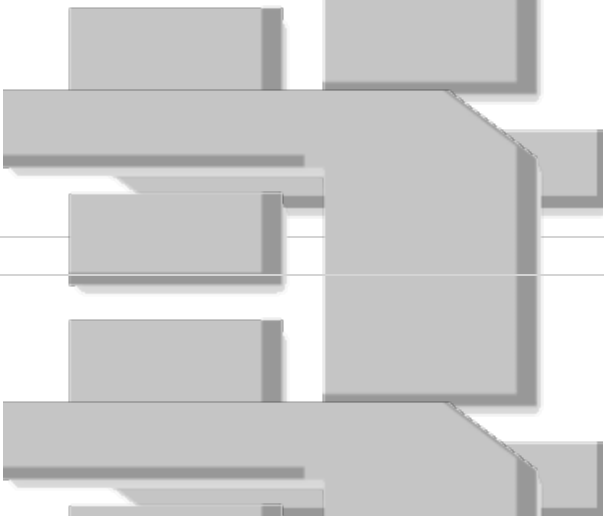
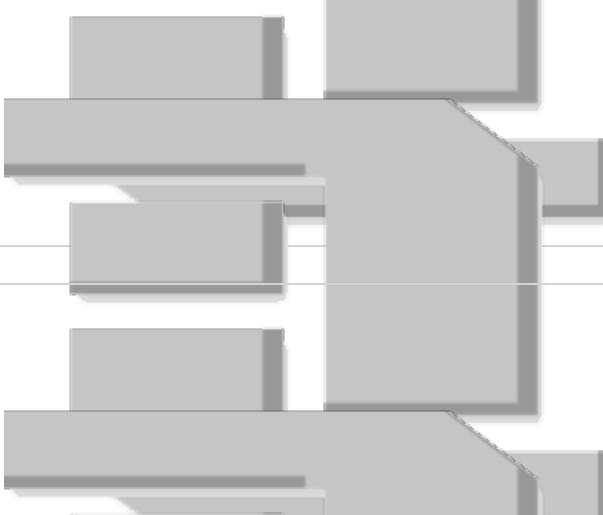
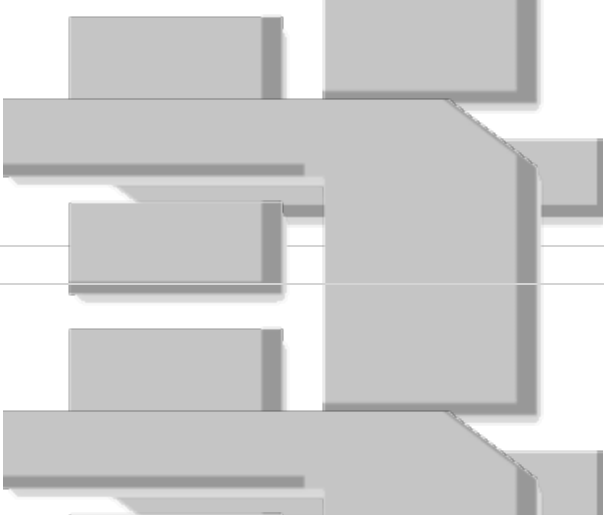
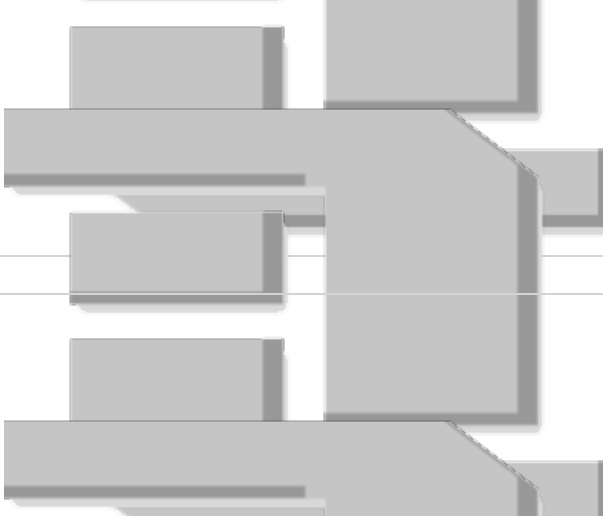
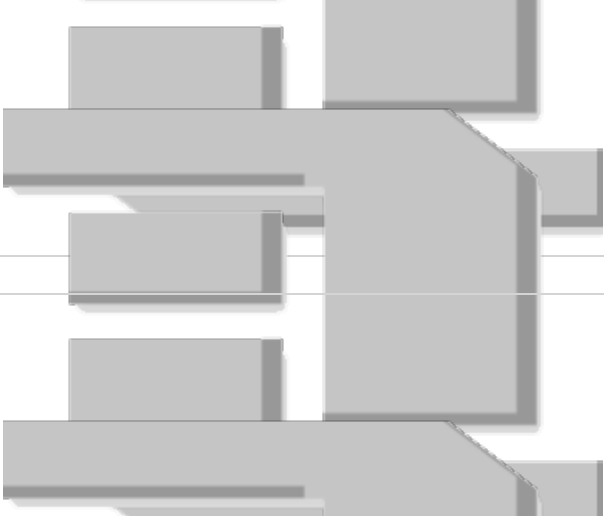
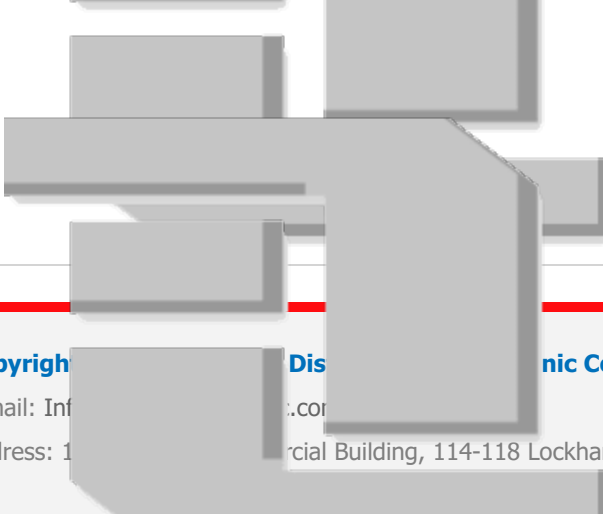
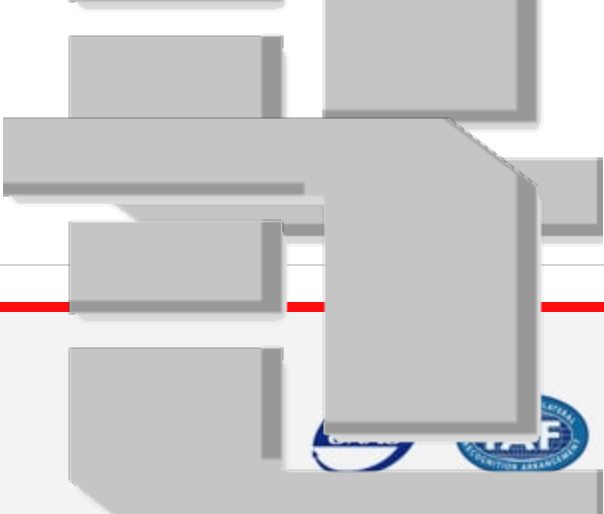
Specifications of MC908AP8CFBER

PART NUMBER	MC908AP8CFBER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5514 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	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LED, LVD, POR, PWM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-QFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
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 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	I²C, IRSCI, SCI, SPI
BASE PART NUMBER	MC908AP8

Related Tags

MC908AP8CFBER	MC908AP8CFBER Distributor	MC908AP8CFBER Supplier
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Related Products

	MC908AP8ACFBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 15727 pcs RFQ		MC908AP8CFBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 13176 pcs RFQ
	MC908AS32ACFNER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 52PLCC In stock: 9440 pcs RFQ		MC908AP8ACBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 6764 pcs RFQ
	MC908AS32AMFNE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 52PLCC In stock: 7441 pcs RFQ		MC908AS60ACFU Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 6571 pcs RFQ
	MC908AS60ACFNE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 52PLCC In stock: 3386 pcs RFQ		MC908AS32ACFNE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 52PLCC In stock: 6164 pcs RFQ
	MC908AP8CBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 3615 pcs RFQ		MC908AP8CFAE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 21306 pcs RFQ
	MC908AS60ACFN Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 52PLCC In stock: 4555 pcs RFQ		MC908AP64CFBER Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 44QFP In stock: 10611 pcs RFQ