

NXP Semiconductors / Freescale

MC908QC8CDXER

Part Number:	MC908QC8CDXER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4438 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

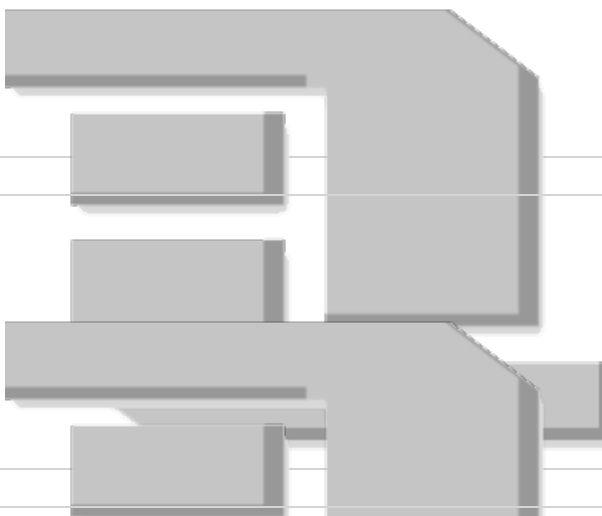
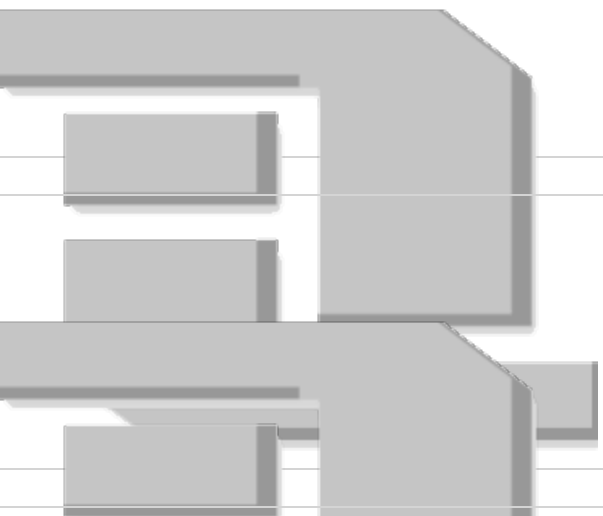
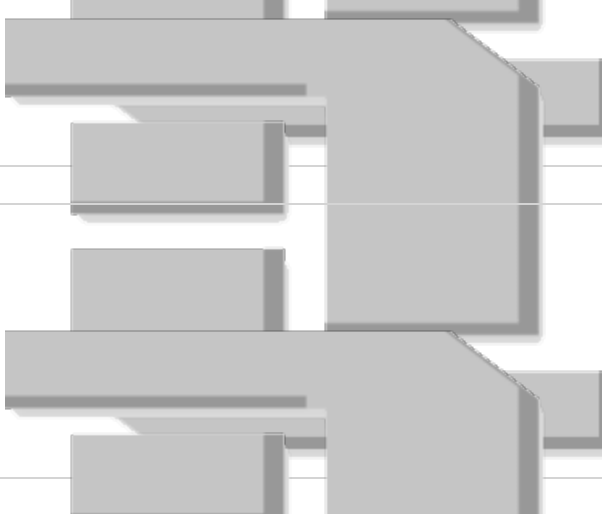
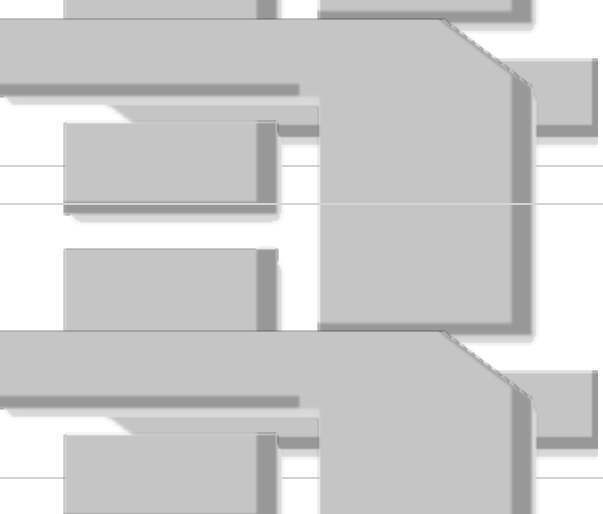
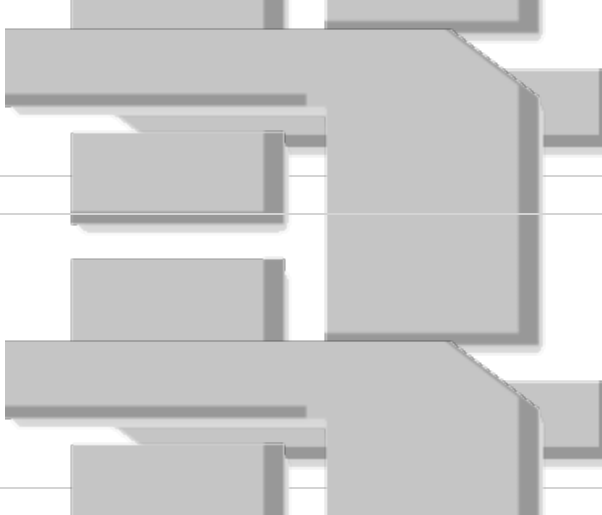
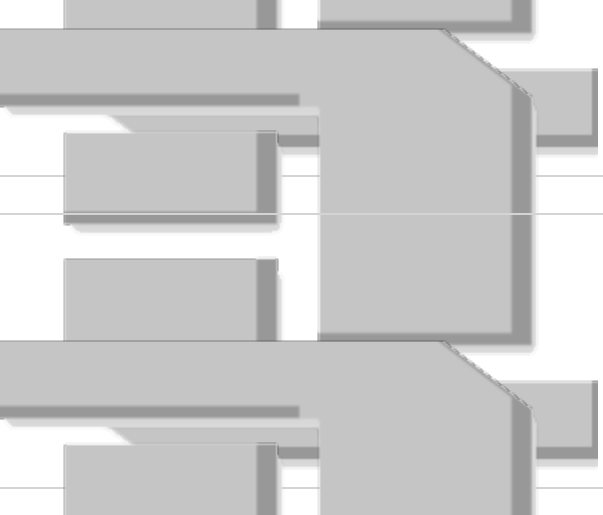
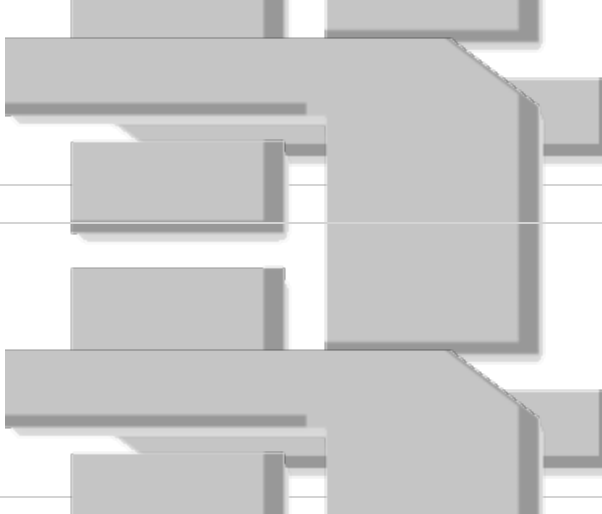
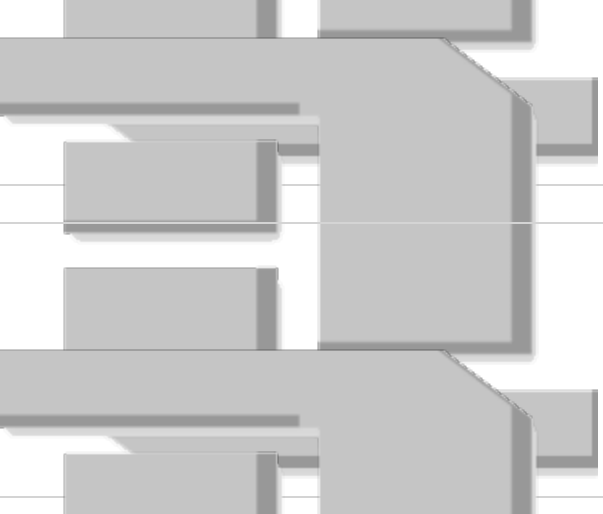
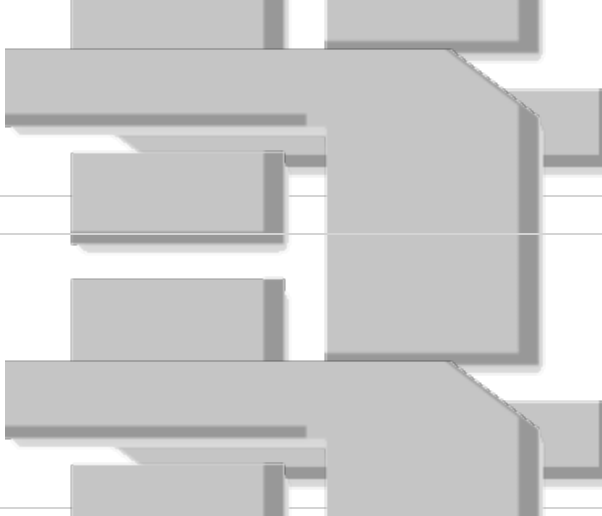
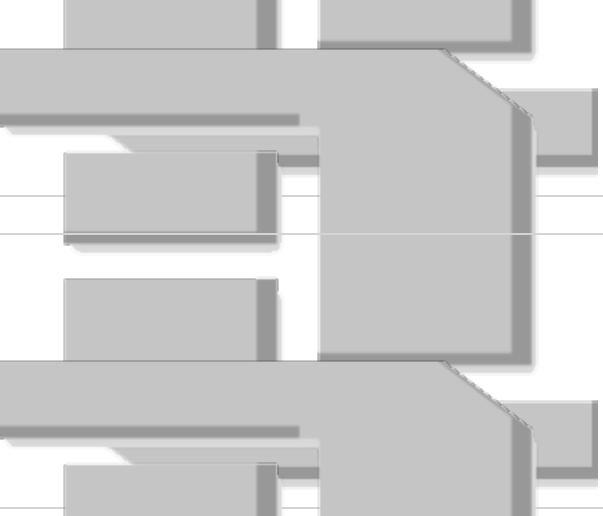
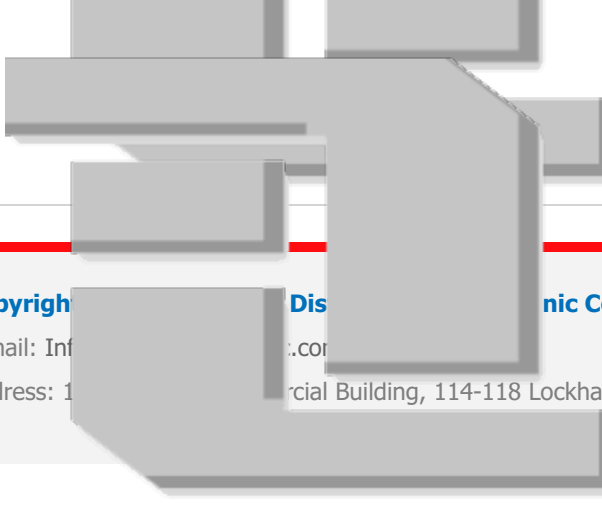
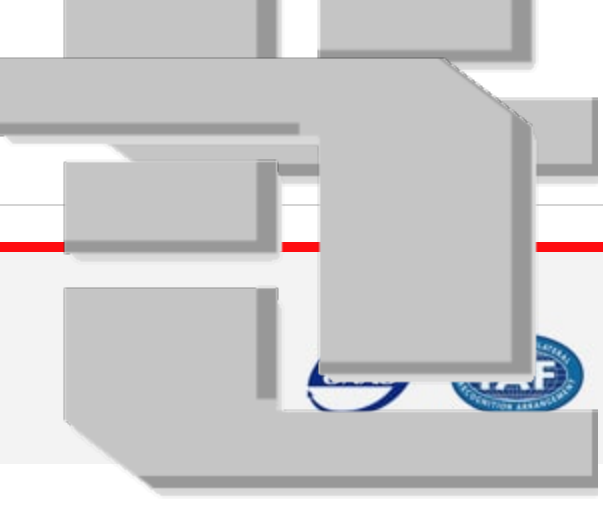
Specifications of MC908QC8CDXER

PART NUMBER	MC908QC8CDXER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4438 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SPEED	8MHz
SERIES	HC08
RAM SIZE	384 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
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 16-SOIC
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908QC8

Related Tags

MC908QC8CDXER	MC908QC8CDXER Distributor	MC908QC8CDXER Supplier
MC908QC8CDXER Price	MC908QC8CDXER Pictures	MC908QC8CDXER Image
MC908QC8CDXER PDF Datasheet	MC908QC8CDXER Download Datasheet	MC908QC8CDXER Datasheet
MC908QC8CDXER Stock	Buy MC908QC8CDXER	Buy MC908QC8CDXER
MC908QC8CDXER	Supplier	Distributor

Related Products

	MC908QC16VDSE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 6946 pcs RFQ		MC908QC8MDRE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 4530 pcs RFQ
	MC908QC16VDRE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 5743 pcs RFQ		MC908QC8CDRE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 6512 pcs RFQ
	MC908QC8CDSE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 6776 pcs RFQ		MC908QC8CDYE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 6456 pcs RFQ
	MC908QC8CDXE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 7050 pcs RFQ		MC908QC8VDRE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 3663 pcs RFQ
	MC908QC8MDSE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 6324 pcs RFQ		MC908QC8CDZE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 3520 pcs RFQ
	MC908QC8CDZER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 6394 pcs RFQ		MC908QC8CDTE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 2866 pcs RFQ