

NXP Semiconductors / Freescale

MC908QC8CDSE

Part Number:	MC908QC8CDSE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 20TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6776 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

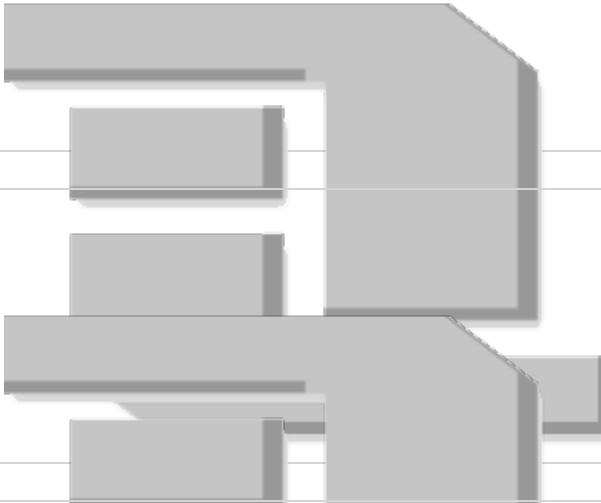
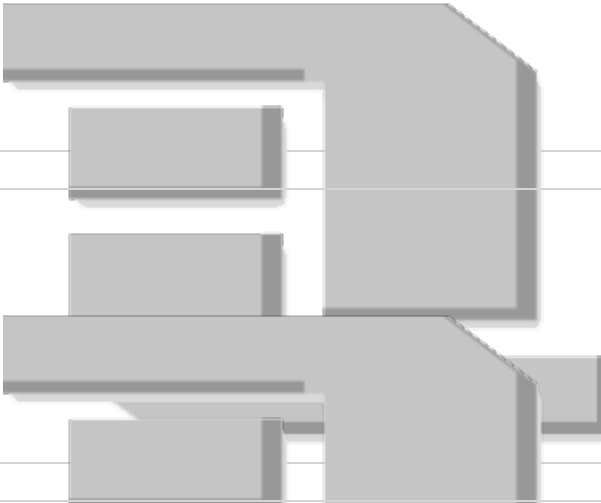
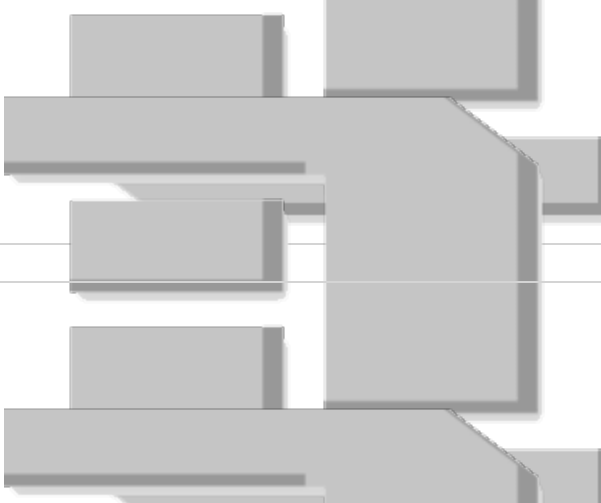
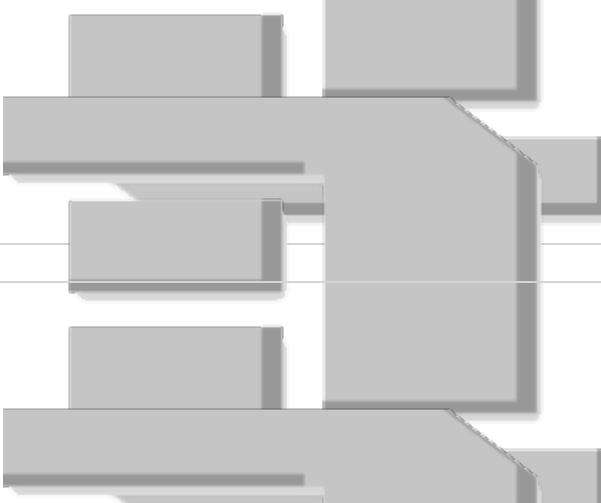
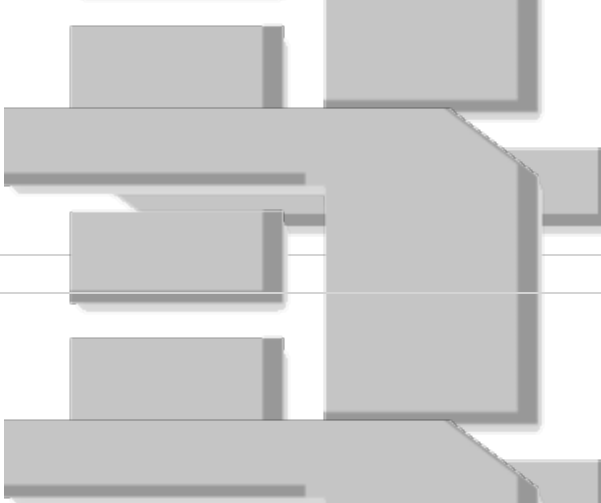
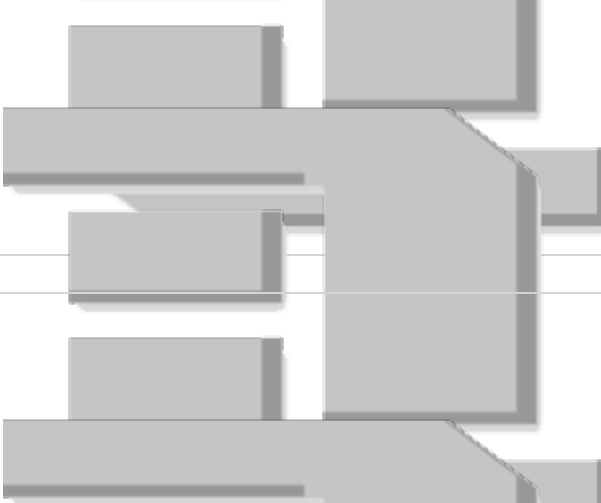
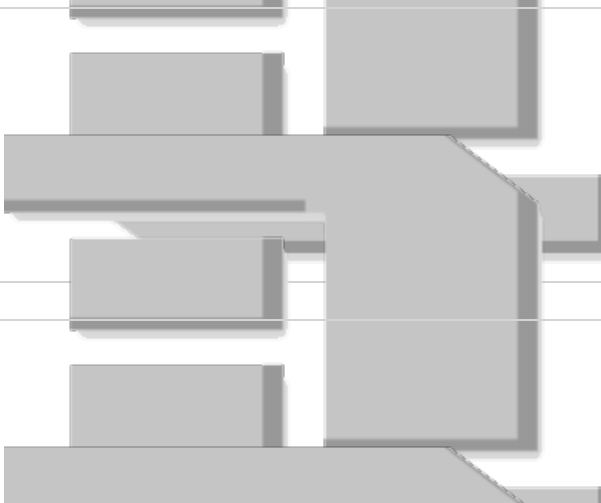
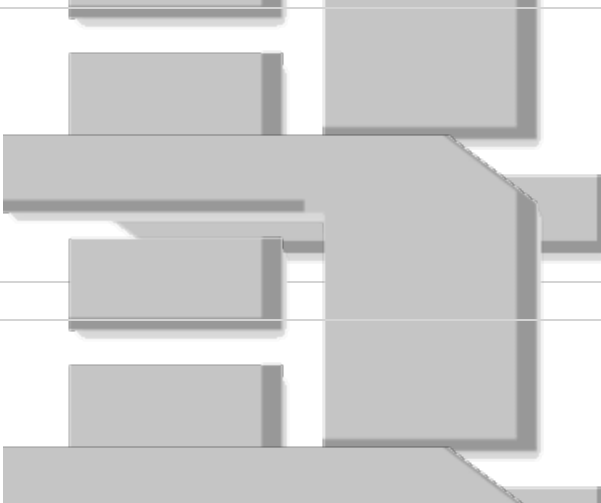
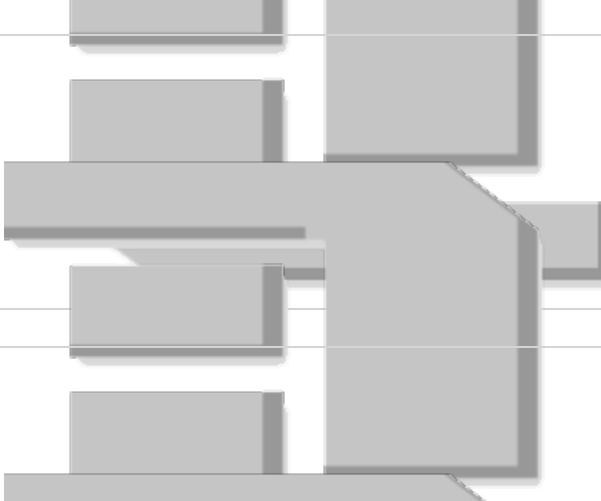
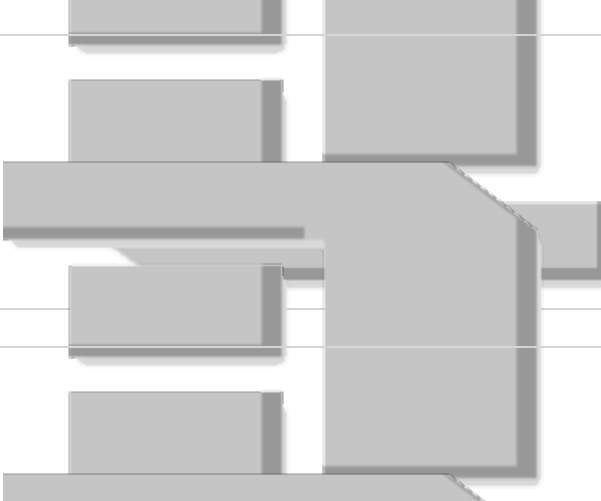
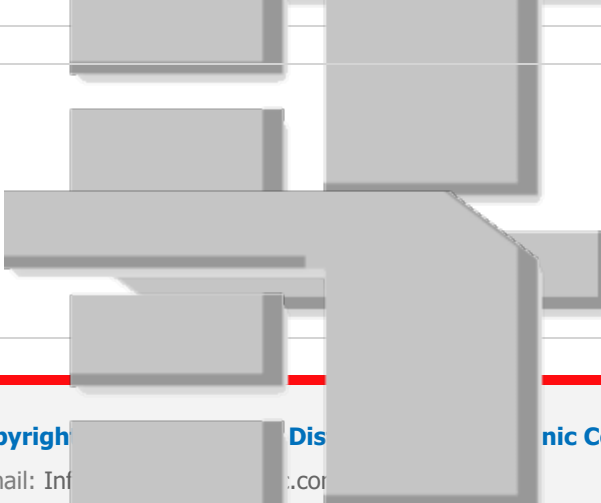
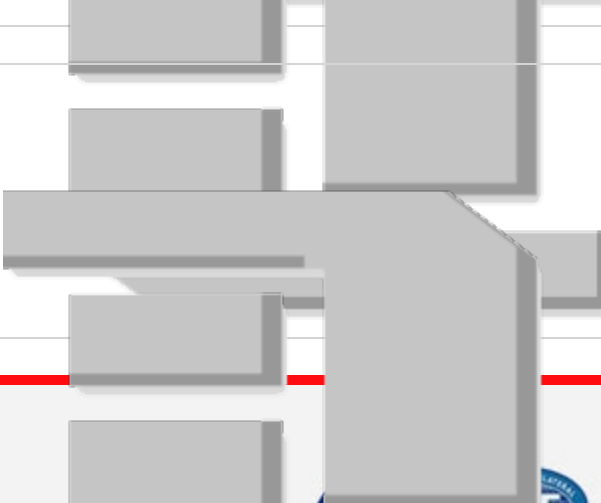
Specifications of MC908QC8CDSE

PART NUMBER	MC908QC8CDSE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6776 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
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	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
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 20-TSSOP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908QC8

Related Tags

MC908QC8CDSE	MC908QC8CDSE Distributor	MC908QC8CDSE Supplier
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Related Products

	MC908QC16VDSE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 6946 pcs RFQ		MC908QC8CDYE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 6456 pcs RFQ
	MC908QC16MDSE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 3683 pcs RFQ		MC908QC8CDTE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 2866 pcs RFQ
	MC908QC8CDXER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 4438 pcs RFQ		MC908QC16MDTE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 3853 pcs RFQ
	MC908QC8CDZER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 6394 pcs RFQ		MC908QC16VDRE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 5743 pcs RFQ
	MC908QC8CDZE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 3520 pcs RFQ		MC908QC8CDXE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 7050 pcs RFQ
	MC908QC8CDRE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 6512 pcs RFQ		MC908QC16MDSER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 5075 pcs RFQ