

NXP Semiconductors / Freescale

MC908QC16MDRE

Part Number:	MC908QC16MDRE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 28TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4551 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

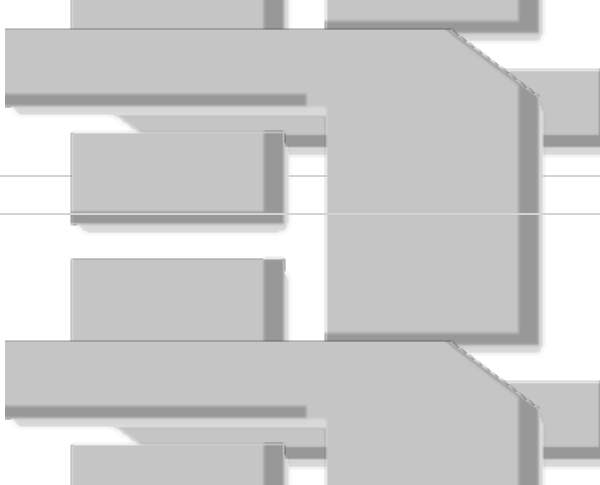
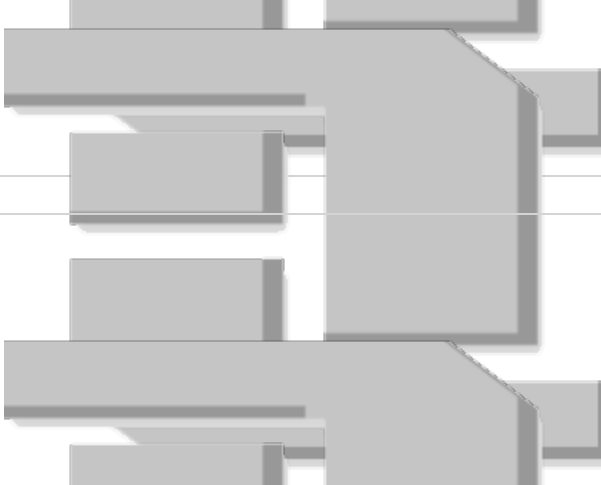
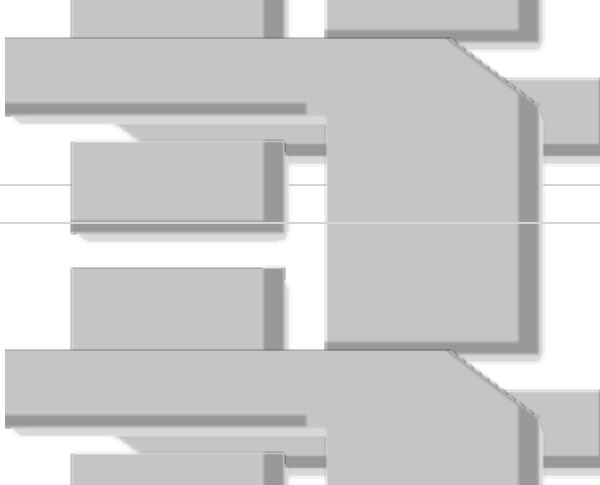
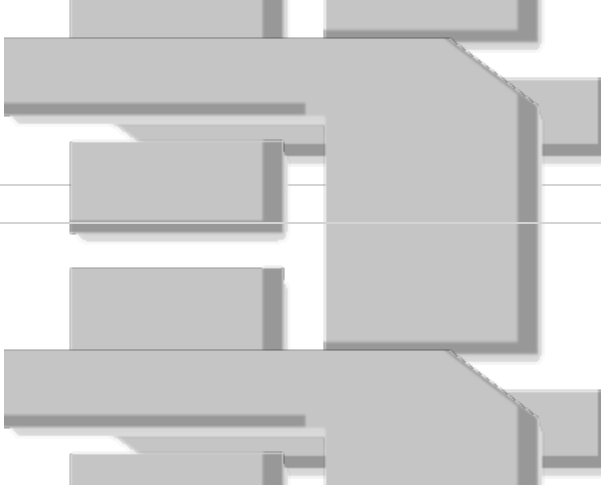
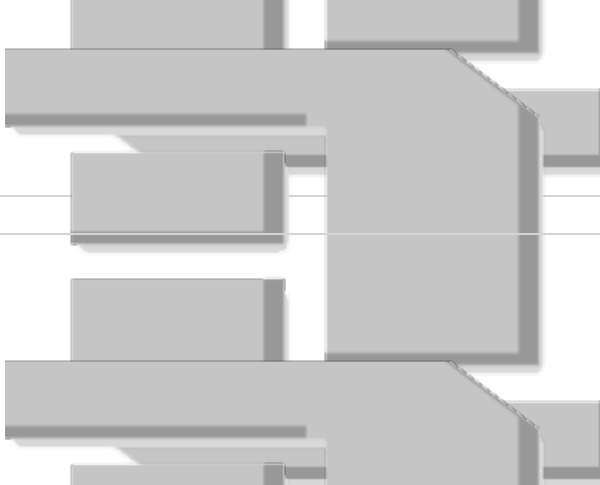
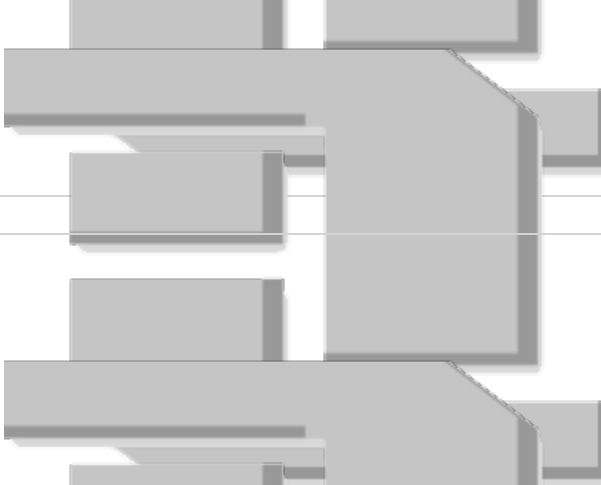
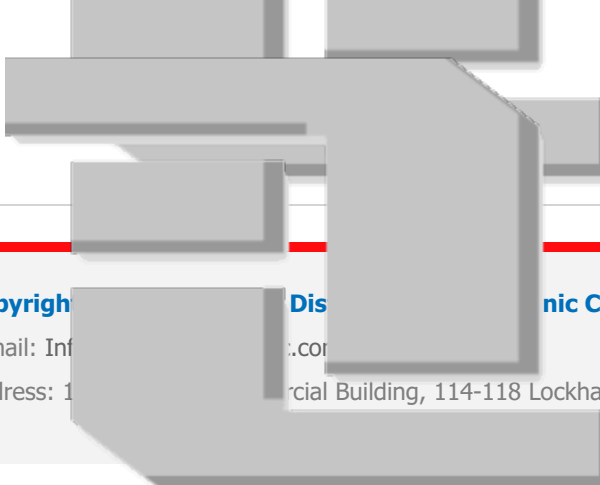
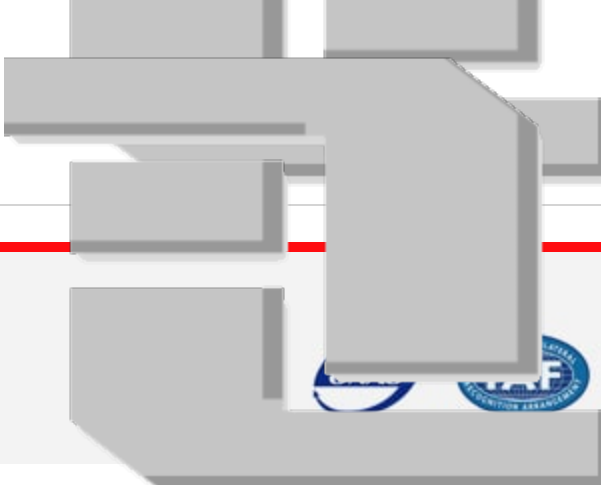
Specifications of MC908QC16MDRE

PART NUMBER	MC908QC16MDRE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4551 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SPEED	8MHz
SERIES	HC08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	24
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 16KB (16K x 8) FLASH 28-TSSOP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908QC16

Related Tags

MC908QC16MDRE	MC908QC16MDRE Distributor	MC908QC16MDRE Supplier
MC908QC16MDRE Price	MC908QC16MDRE Pictures	MC908QC16MDRE Image
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MC908QC16MDRE Stock	Buy MC908QC16MDRE	Buy MC908QC16MDRE
MC908QC16MDRE	Supplier	Distributor

Related Products

	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
	MC908QC16CDXE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16SOIC In stock: 4194 pcs RFQ		MC908QC16MDSER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 5075 pcs RFQ
	MC908QC16MDSE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 3683 pcs RFQ		MC908QC16CDZE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 5252 pcs RFQ
	MC908QC16CDYE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: 5434 pcs RFQ		MC908QC16VDSE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 6946 pcs RFQ
	MC908QC16CDTER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 4523 pcs RFQ		MC908QC16CDZER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 7031 pcs RFQ
	MC908QC16MDTE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 3853 pcs RFQ		MC908QC16CDTE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 3857 pcs RFQ