

NXP Semiconductors / Freescale

MC908QB8MDWE

Part Number:	MC908QB8MDWE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6678 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

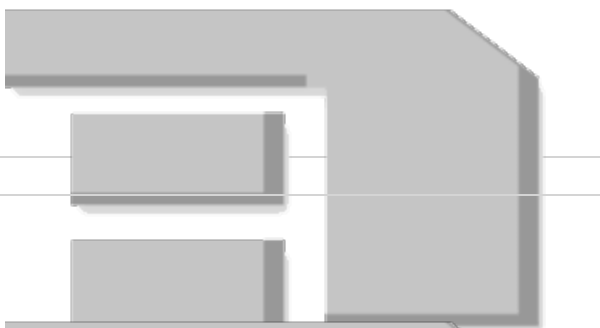
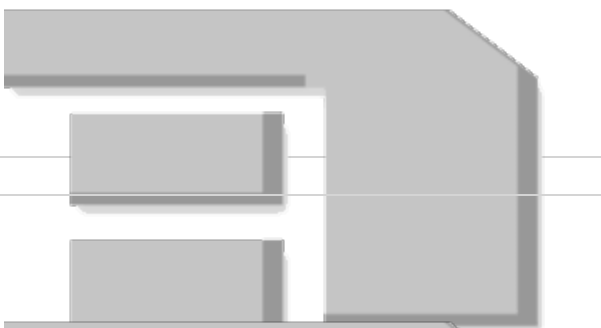
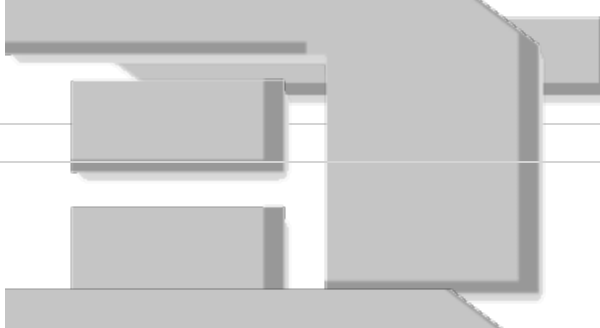
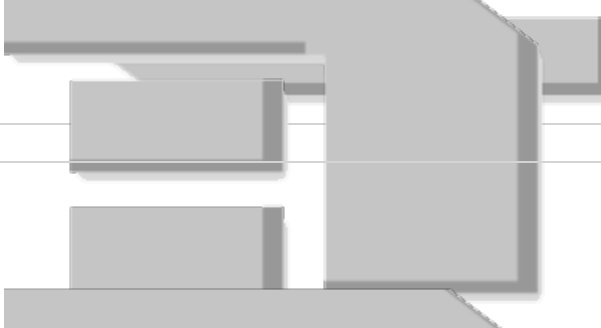
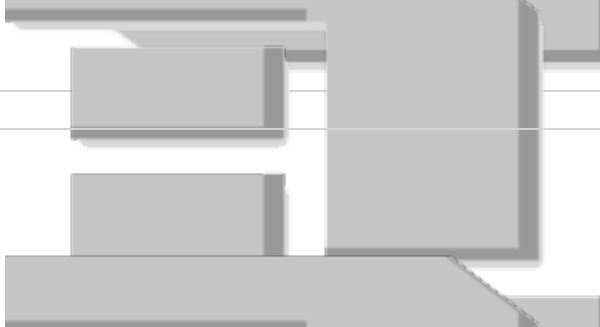
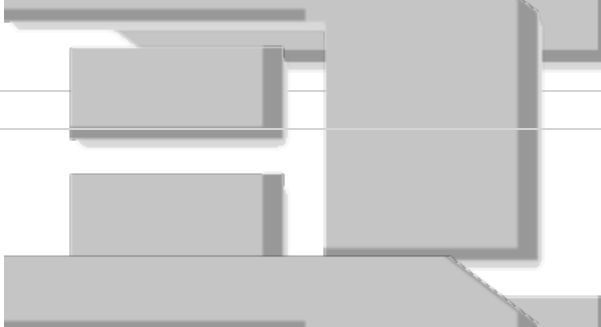
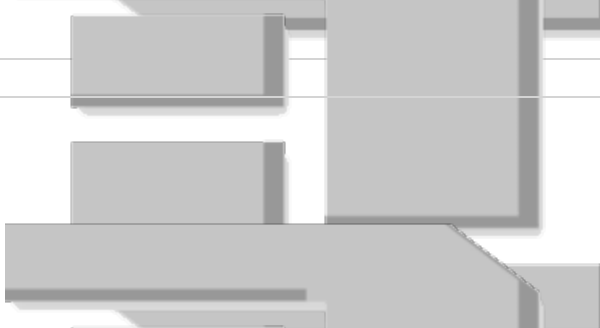
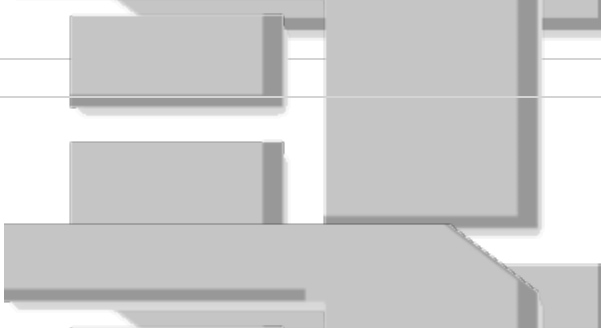
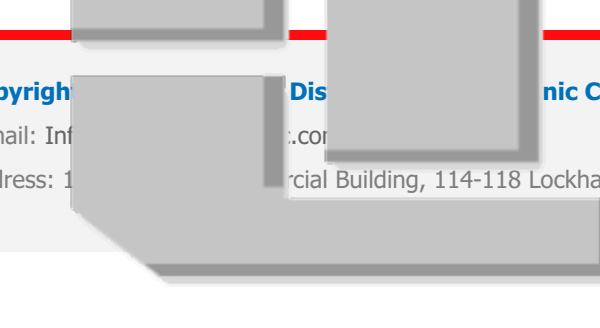
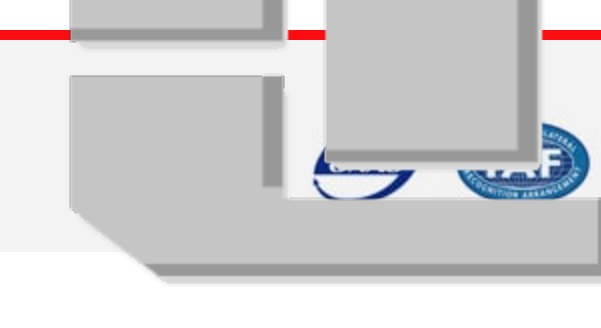
Specifications of MC908QB8MDWE

PART NUMBER	MC908QB8MDWE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6678 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SPEED	8MHz
SERIES	HC08
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	13
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	MC908QB8

Related Tags

MC908QB8MDWE	MC908QB8MDWE Distributor	MC908QB8MDWE Supplier
MC908QB8MDWE Price	MC908QB8MDWE Pictures	MC908QB8MDWE Image
MC908QB8MDWE PDF Datasheet	MC908QB8MDWE Download Datasheet	MC908QB8MDWE Datasheet
MC908QB8MDWE Stock	Buy MC908QB8MDWE	Buy MC908QB8MDWE
MC908QB8MDWE	Supplier	Distributor

Related Products

	MC908QB8CPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: 2715 pcs RFQ		MC908QB8MDTE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 3325 pcs RFQ
	MC908QB8VDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 22927 pcs RFQ		MC908QB8CDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 17094 pcs RFQ
	MC908QC16CDTER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 4523 pcs RFQ		MC908QB8CDTE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 3849 pcs RFQ
	MC908QB4MDWER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 36739 pcs RFQ		MC908QC16CDRE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 4527 pcs RFQ
	MC908QB8MPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: 5067 pcs RFQ		MC908QC16CDTE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 3857 pcs RFQ
	MC908QC16CDSE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 6010 pcs RFQ		MC908QB8CDWER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 41357 pcs RFQ