

NXP Semiconductors / Freescale

MC908QB4MDWE

Part Number:	MC908QB4MDWE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20018 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

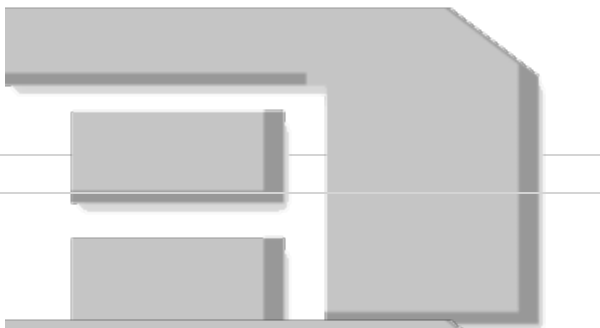
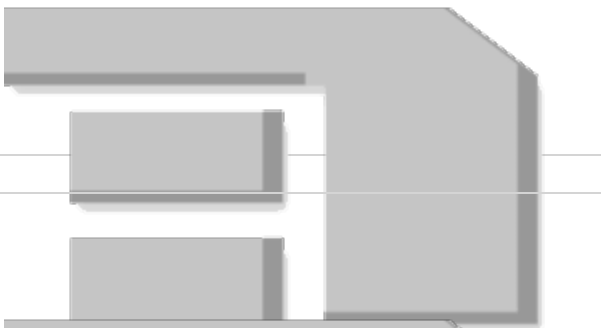
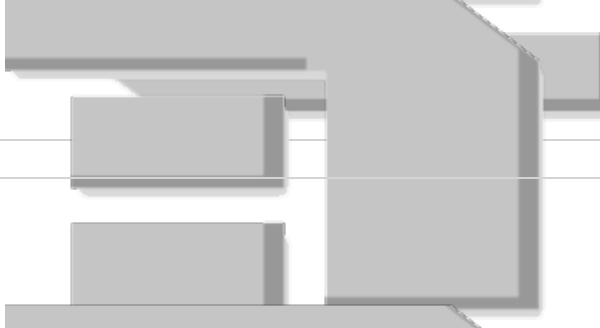
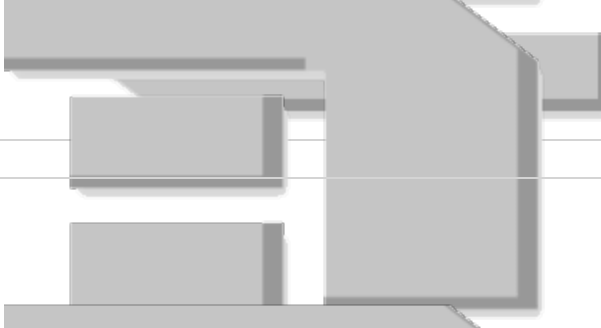
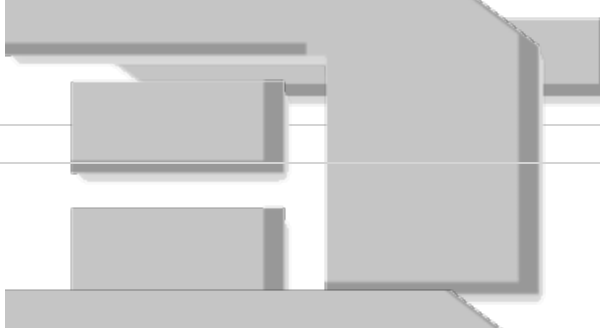
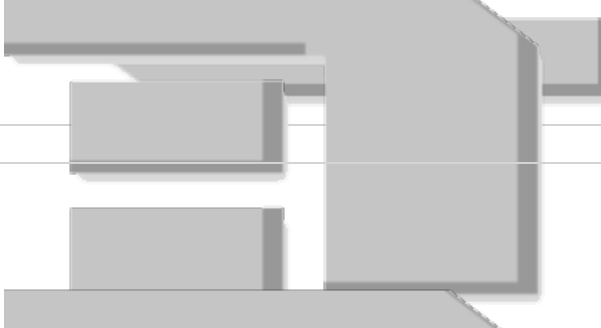
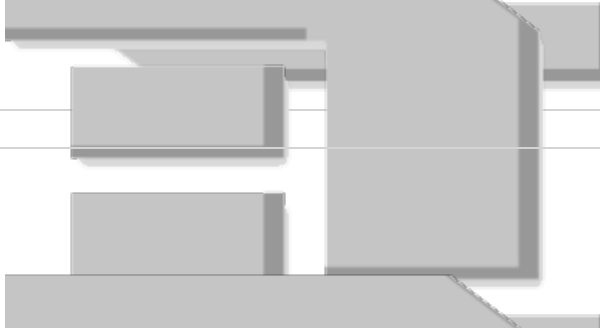
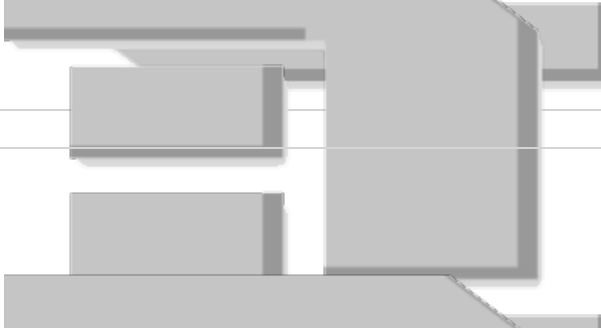
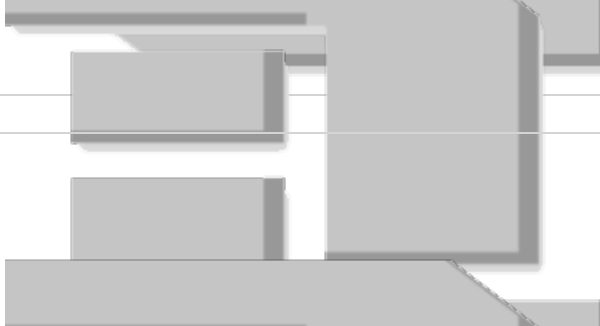
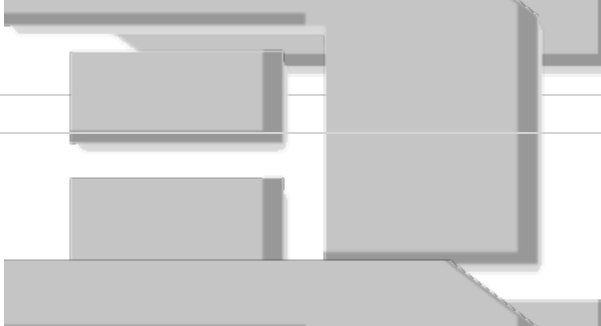
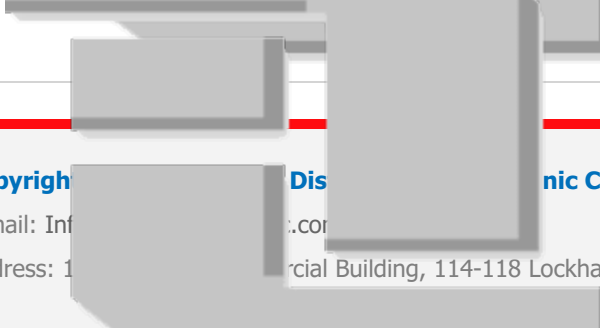
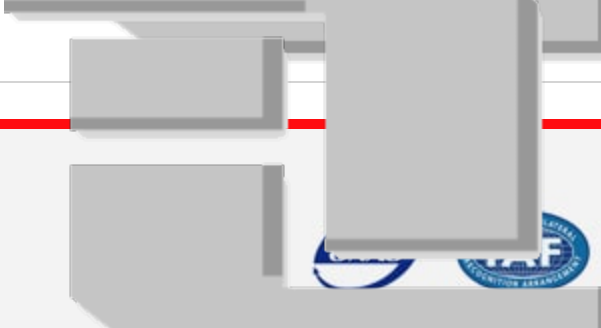
Specifications of MC908QB4MDWE

PART NUMBER	MC908QB4MDWE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20018 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SPEED	8MHz
SERIES	HC08
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	935319052574
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 4KB (4K x 8) FLASH 16-SOIC
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908QB4

Related Tags

MC908QB4MDWE	MC908QB4MDWE Distributor	MC908QB4MDWE Supplier
MC908QB4MDWE Price	MC908QB4MDWE Pictures	MC908QB4MDWE Image
MC908QB4MDWE PDF Datasheet	MC908QB4MDWE Download Datasheet	MC908QB4MDWE Datasheet
MC908QB4MDWE Stock	Buy MC908QB4MDWE	Buy MC908QB4MDWE
MC908QB4MDWE	Supplier	Distributor

Related Products

	MC908QB8CDTE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 3849 pcs RFQ		MC908QB8CPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: 2715 pcs RFQ
	MC908QB4CPE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 2712 pcs RFQ		MC908QB4CDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 25474 pcs RFQ
	MC908QB4CDWER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 35522 pcs RFQ		MC908QB4MDTE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 5200 pcs RFQ
	MC908QB8CDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 17094 pcs RFQ		MC908QB8MDTE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 3325 pcs RFQ
	MC908MR8MPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 6378 pcs RFQ		MC908QB8CDWER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 41357 pcs RFQ
	MC908QB4CDTE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 3812 pcs RFQ		MC908QB4MDWER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 36739 pcs RFQ