

NXP Semiconductors / Freescale

MC908QB4CPE

Part Number:	MC908QB4CPE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2712 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

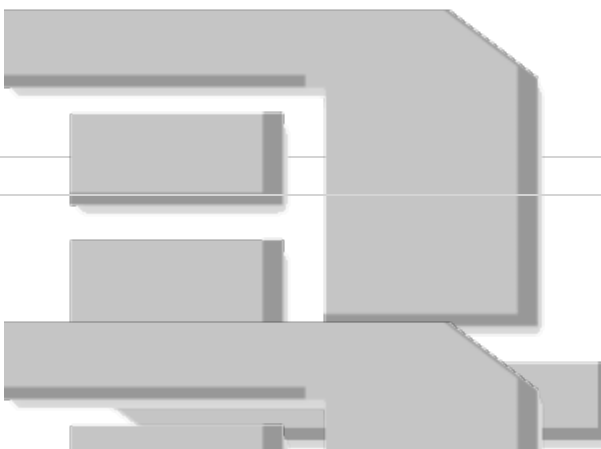
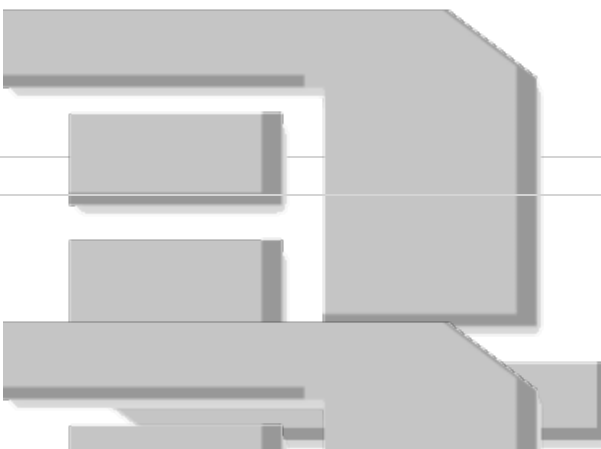
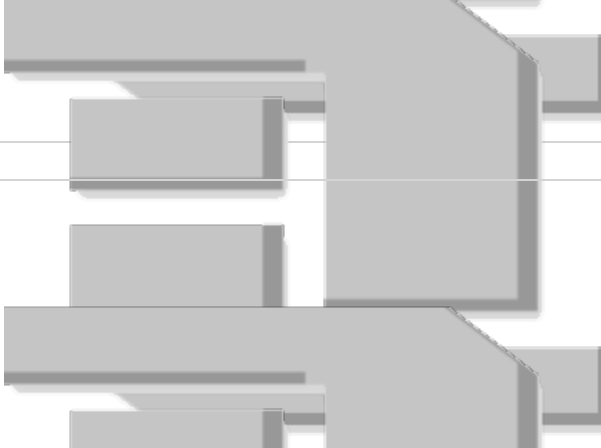
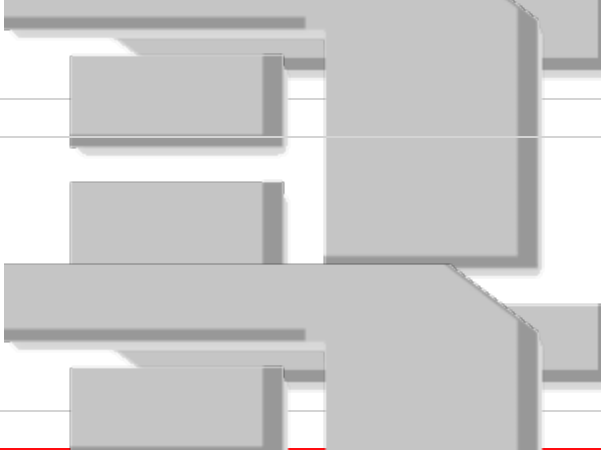
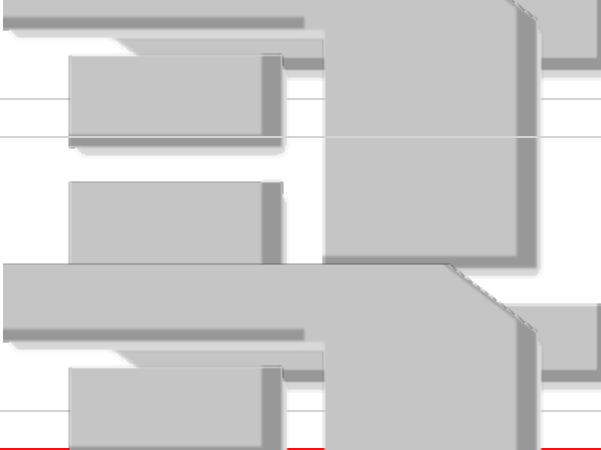
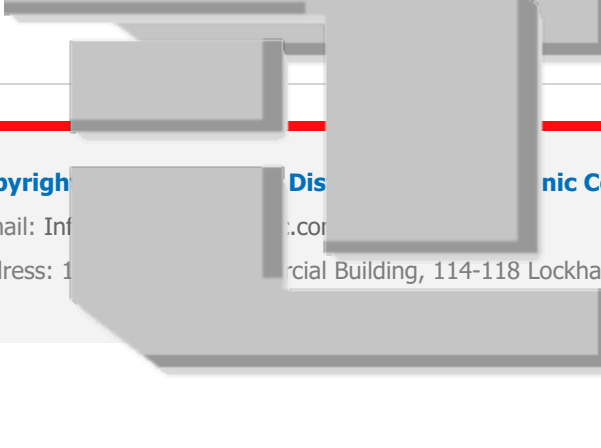
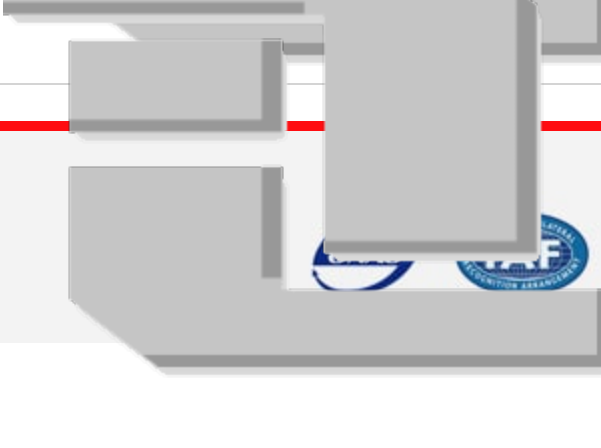
Specifications of MC908QB4CPE

PART NUMBER	MC908QB4CPE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2712 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-DIP
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-DIP (0.300" , 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-DIP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908QB4

Related Tags

MC908QB4CPE	MC908QB4CPE Distributor	MC908QB4CPE Supplier
MC908QB4CPE Price	MC908QB4CPE Pictures	MC908QB4CPE Image
MC908QB4CPE PDF Datasheet	MC908QB4CPE Download Datasheet	MC908QB4CPE Datasheet
MC908QB4CPE Stock	Buy MC908QB4CPE	Buy MC908QB4CPE
MC908QB4CPE	Supplier	Distributor

Related Products

	MC908QB4MDTE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 5200 pcs RFQ		MC908QB4CDWER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 35522 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		MC908MR8CPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 6020 pcs RFQ
	MC908QB8CDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 17094 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		MC908MR8MDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 10152 pcs RFQ
	MC908QB4MDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 20018 pcs RFQ		MC908QB4CDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 25474 pcs RFQ