

NXP Semiconductors / Freescale

MC908QB4CDTE

Part Number:	MC908QB4CDTE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3812 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

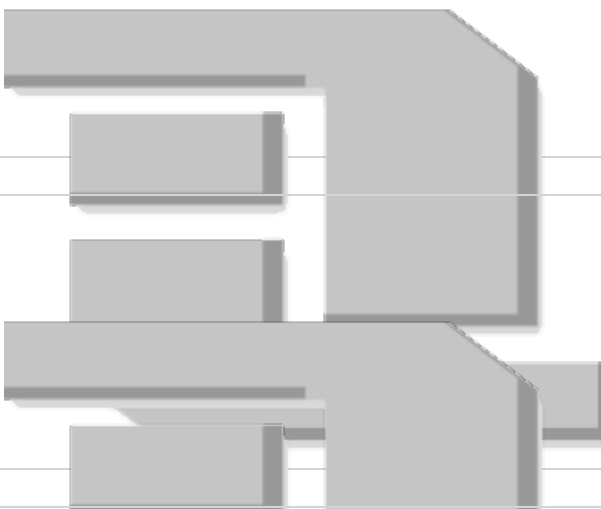
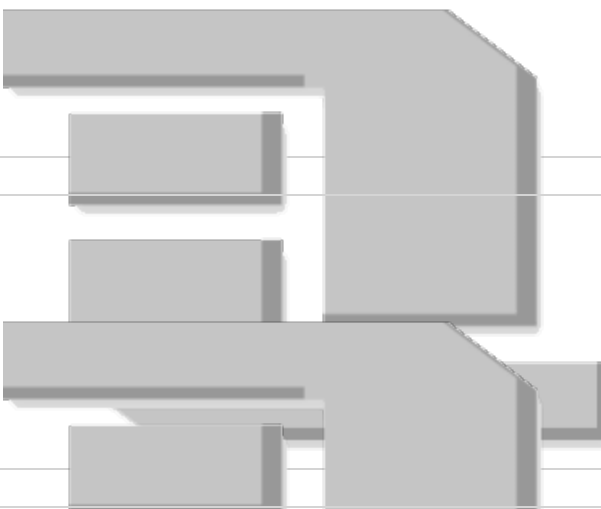
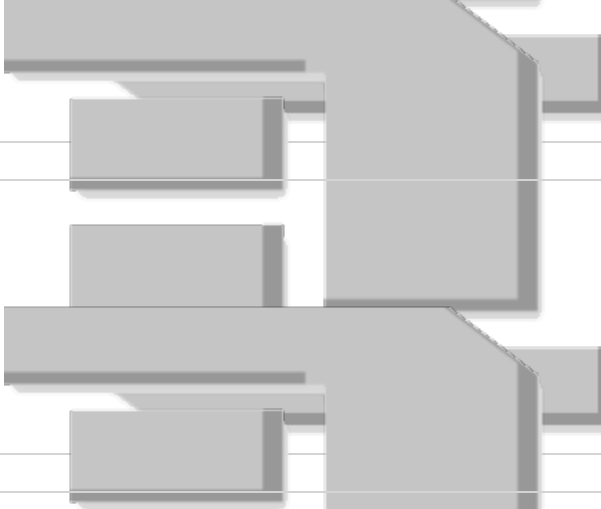
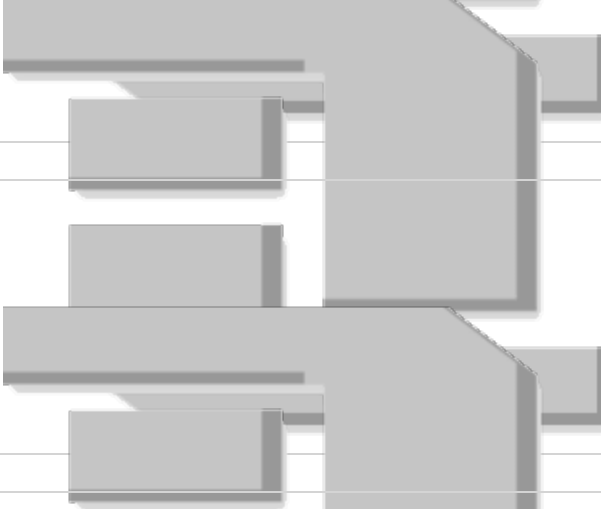
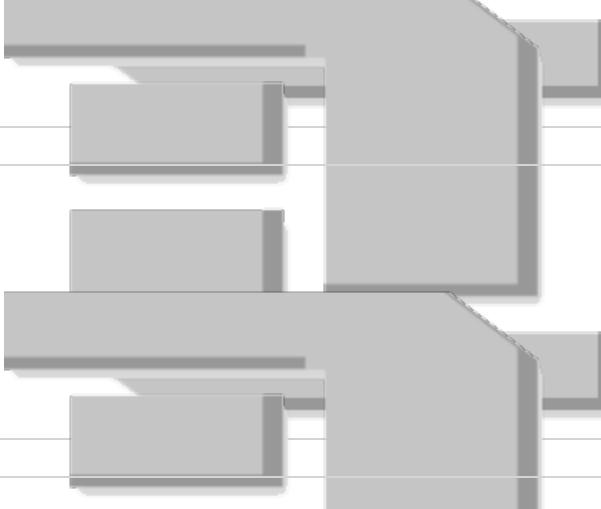
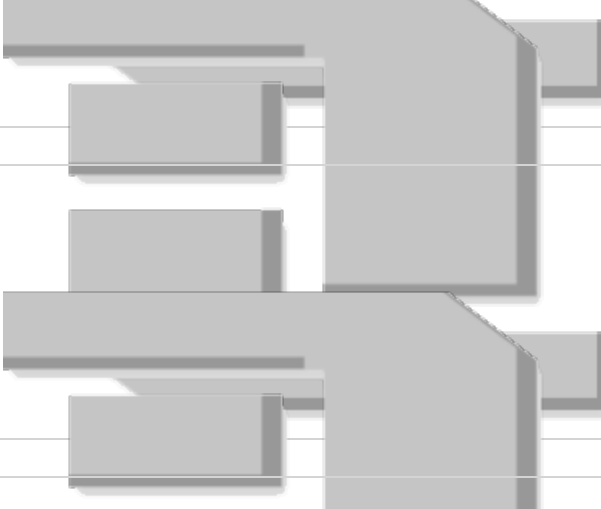
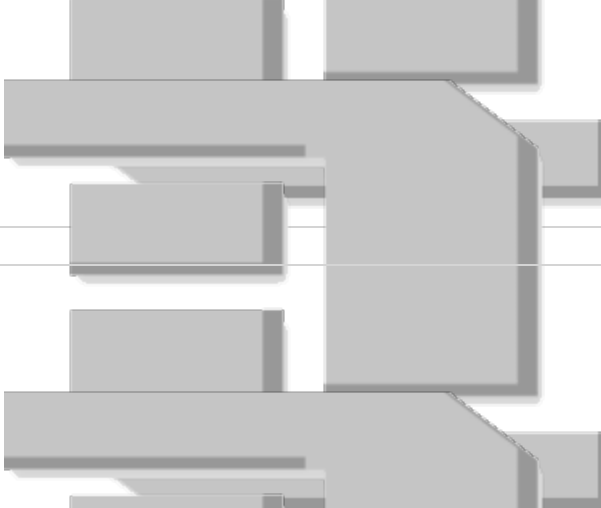
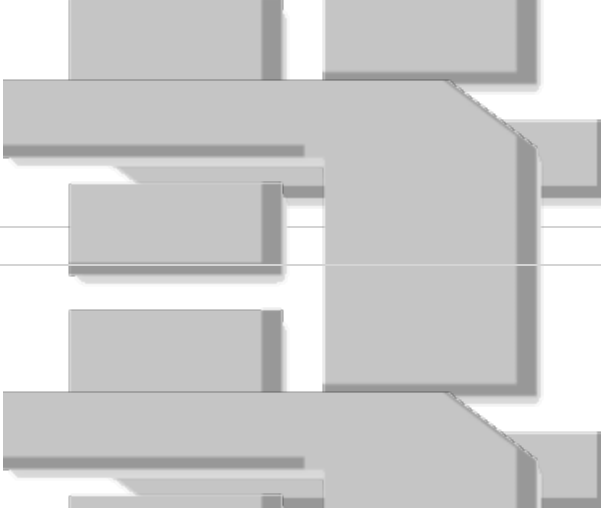
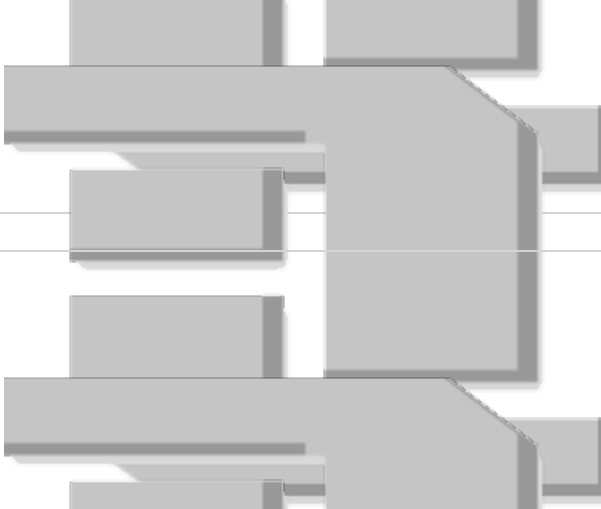
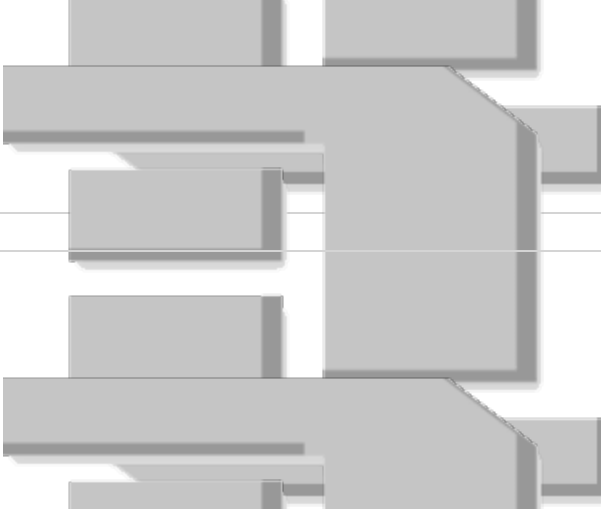
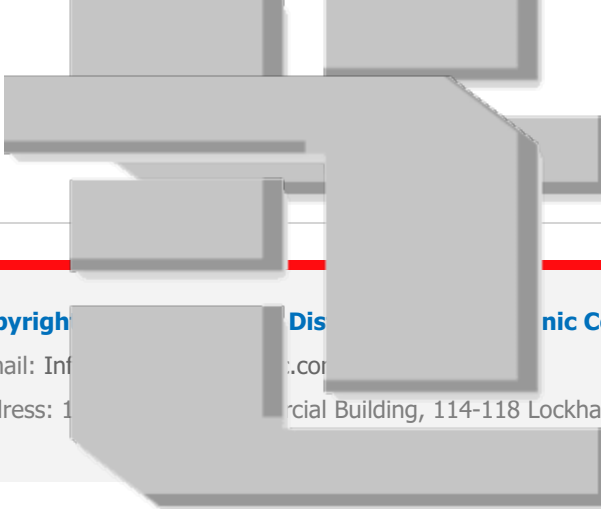
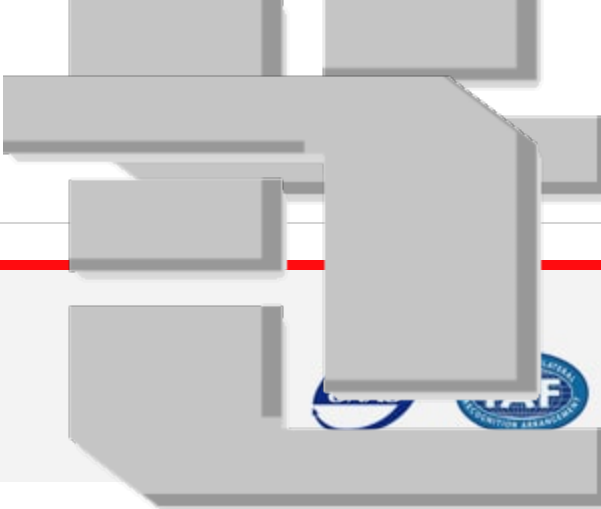
Specifications of MC908QB4CDTE

PART NUMBER	MC908QB4CDTE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3812 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
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-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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-TSSOP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908QB4

Related Tags

MC908QB4CDTE	MC908QB4CDTE Distributor	MC908QB4CDTE Supplier
MC908QB4CDTE Price	MC908QB4CDTE Pictures	MC908QB4CDTE Image
MC908QB4CDTE PDF Datasheet	MC908QB4CDTE Download Datasheet	MC908QB4CDTE Datasheet
MC908QB4CDTE Stock	Buy MC908QB4CDTE	Buy MC908QB4CDTE
MC908QB4CDTE	Supplier	Distributor

Related Products

	MC908MR8CDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 5949 pcs RFQ		MC908QB4CPE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 2712 pcs RFQ
	MC908MR8MDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 10152 pcs RFQ		MC908QB4MDTE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 5200 pcs RFQ
	MC908QB4CDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 25474 pcs RFQ		MC908MR32VBE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 56PSDIP In stock: 2991 pcs RFQ
	MC908MR8CPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 6020 pcs RFQ		MC908MR8MPPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 6378 pcs RFQ
	MC908QB4MDWER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 36739 pcs RFQ		MC908MR32VFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 7809 pcs RFQ
	MC908QB4CDWER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 35522 pcs RFQ		MC908QB4MDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 20018 pcs RFQ