

NXP Semiconductors / Freescale

MCL908QB8PE

Part Number:	MCL908QB8PE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2944 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

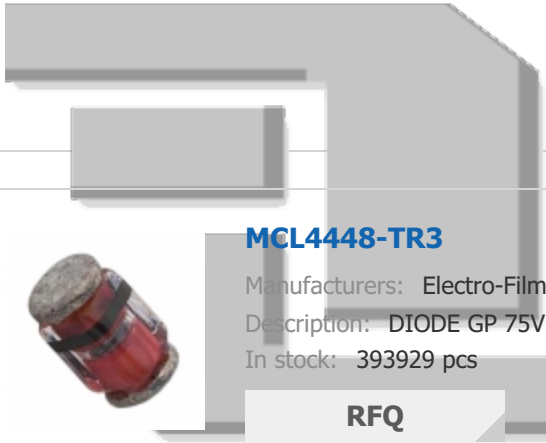
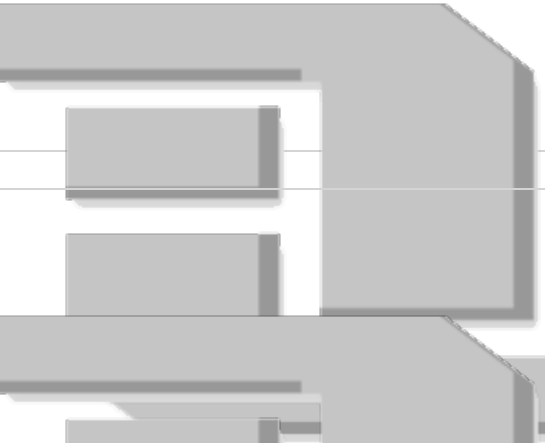
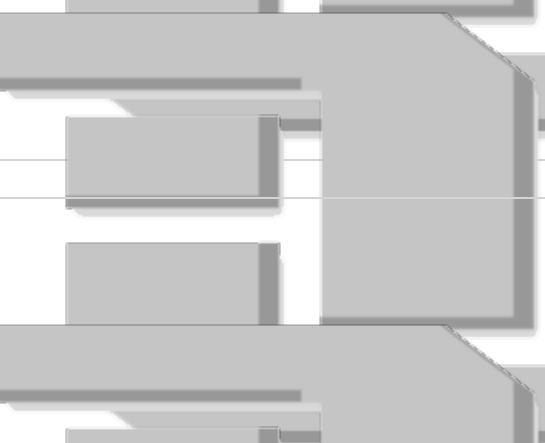
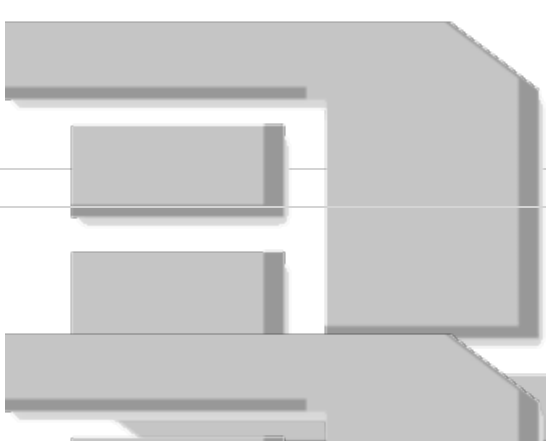
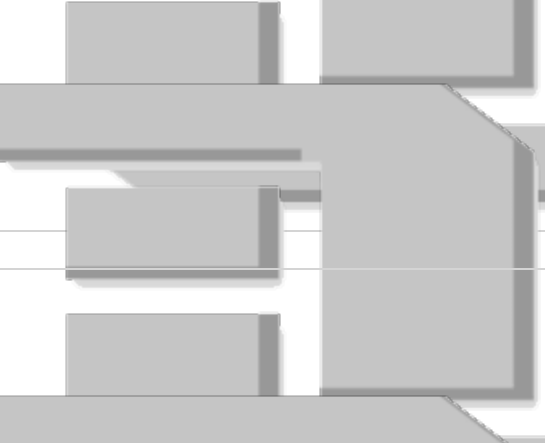
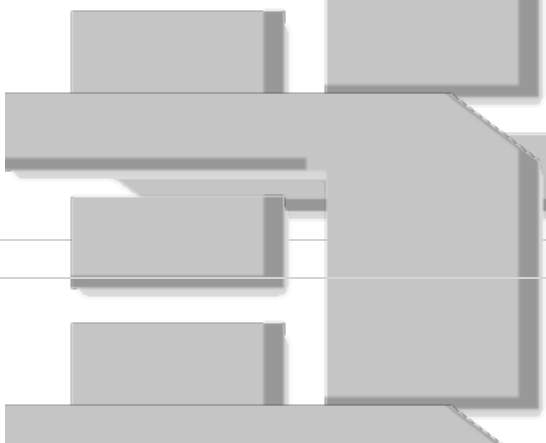
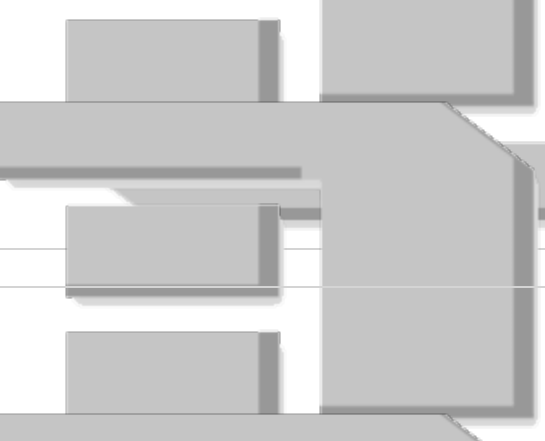
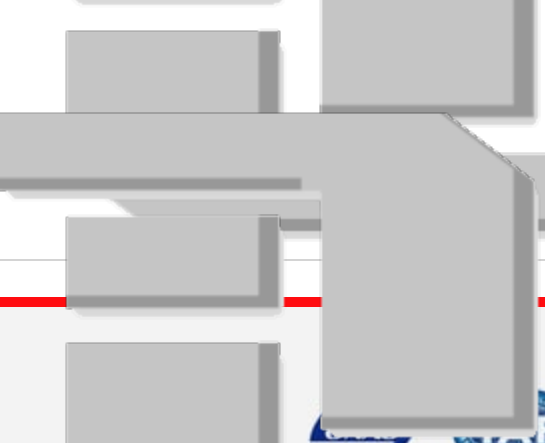
Specifications of MCL908QB8PE

PART NUMBER	MCL908QB8PE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2944 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-DIP
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-DIP (0.300" , 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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-DIP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MCL908QB8

Related Tags

MCL908QB8PE	MCL908QB8PE Distributor	MCL908QB8PE Supplier
MCL908QB8PE Price	MCL908QB8PE Pictures	MCL908QB8PE Image
MCL908QB8PE PDF Datasheet	MCL908QB8PE Download Datasheet	MCL908QB8PE Datasheet
MCL908QB8PE Stock	Buy MCL908QB8PE	Buy MCL908QB8PE
MCL908QB8PE	Supplier	Distributor

Related Products

 MCL908QY1CDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 6408 pcs RFQ	 MCL908QT1DWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 4694 pcs RFQ
 MCL4448-TR3 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GP 75V 150MA MICROMELF In stock: 393929 pcs RFQ	 MCL908QY1DWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 3502 pcs RFQ
 MCL908QB8DTE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 5415 pcs RFQ	 MCL908QT1CDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 6947 pcs RFQ
 MCL908LJ12CFUE Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 64QFP In stock: 11658 pcs RFQ	 MCL908QT1CDWER Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 4877 pcs RFQ
 MCL908QT2CDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 5891 pcs RFQ	 MCL908QB8DWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 5861 pcs RFQ
 MCL4448-TR Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GP 75V 150MA MICROMELF In stock: 2713250 pcs RFQ	 MCL908LJ12CPBE Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 64LQFP In stock: 4718 pcs RFQ