

NXP Semiconductors / Freescale

MCL908QB8DWE

Part Number:	MCL908QB8DWE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5861 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

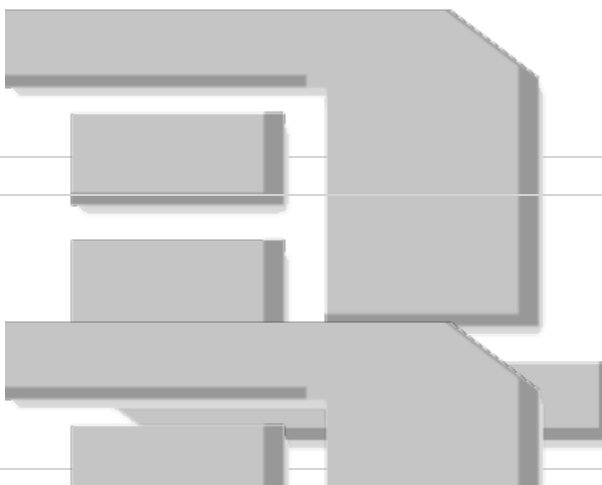
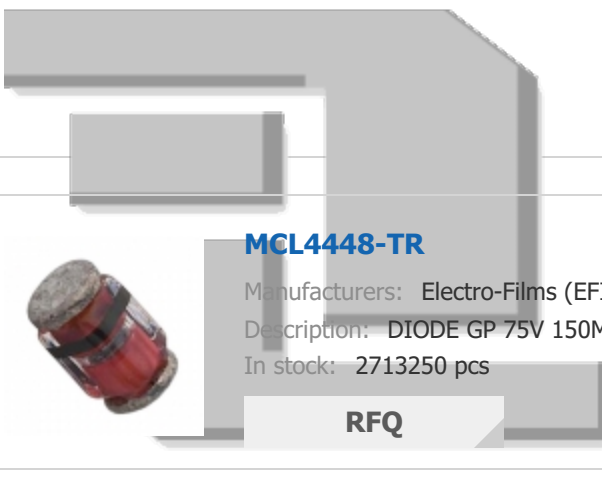
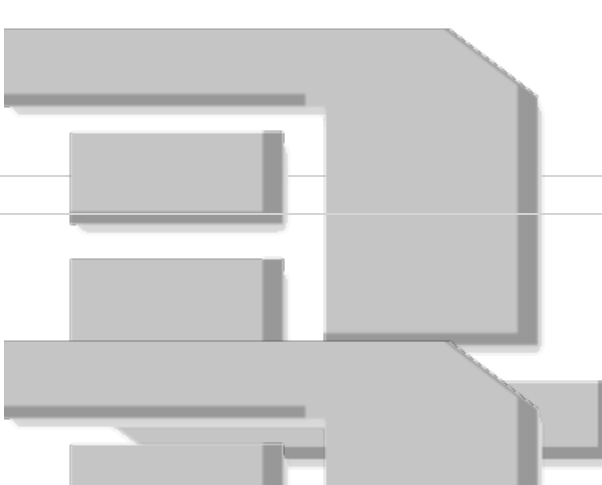
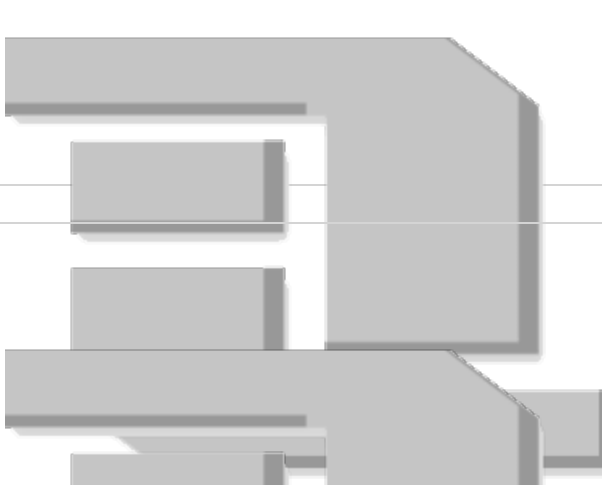
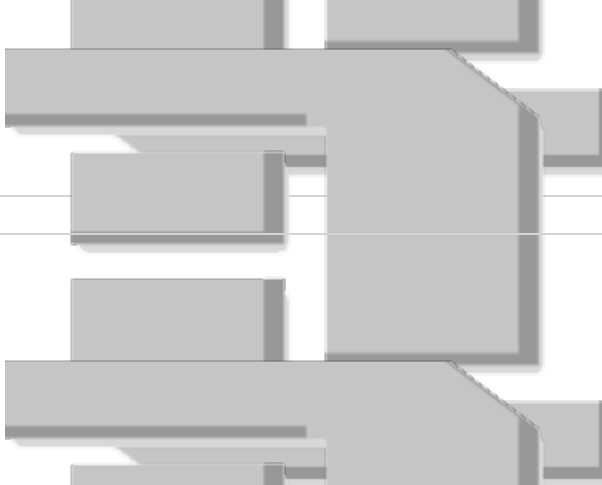
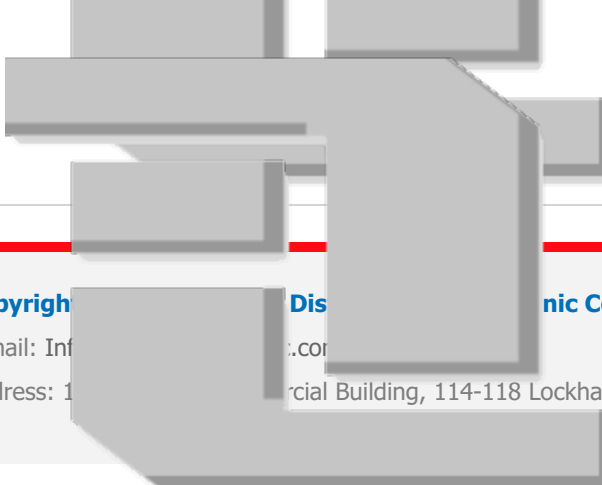
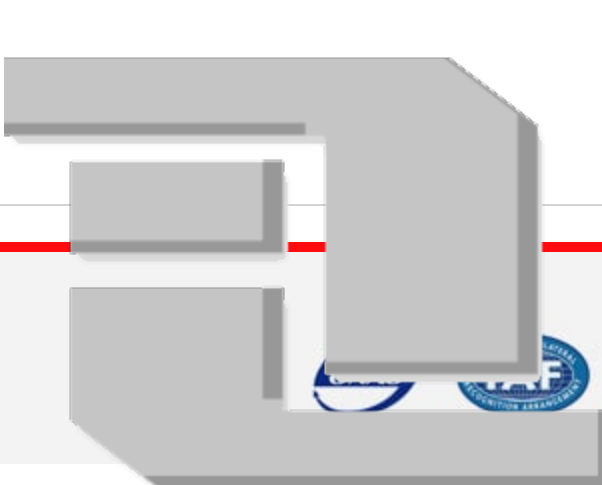
Specifications of MCL908QB8DWE

PART NUMBER	MCL908QB8DWE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5861 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	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-SOIC
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MCL908QB8

Related Tags

MCL908QB8DWE	MCL908QB8DWE Distributor	MCL908QB8DWE Supplier
MCL908QB8DWE Price	MCL908QB8DWE Pictures	MCL908QB8DWE Image
MCL908QB8DWE PDF Datasheet	MCL908QB8DWE Download Datasheet	MCL908QB8DWE Datasheet
MCL908QB8DWE Stock	Buy MCL908QB8DWE	Buy MCL908QB8DWE
MCL908QB8DWE	Supplier	Distributor

Related Products

	MCL908QB8DTE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 5415 pcs RFQ		MCL908QT2CDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 5891 pcs RFQ
	MCL908QB8PE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: 2944 pcs RFQ		MCL4448-TR Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GP 75V 150MA MICROMELF In stock: 2713250 pcs RFQ
	MCL4448-TR3 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE GP 75V 150MA MICROMELF In stock: 393929 pcs RFQ		MCL908QY1CDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 6408 pcs RFQ
	MCL908QT1CDWER Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 4877 pcs RFQ		MCL908QT1CDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 6947 pcs RFQ
	MCL908QT1DWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 4694 pcs RFQ		MCL4154-TR3 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE SCHOTTKY 35V 200MA MICMELF In stock: 3695641 pcs RFQ
	MCL908LJ12CFUE Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 64QFP In stock: 11658 pcs RFQ		MCL908LJ12CPBE Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 64LQFP In stock: 4718 pcs RFQ