

NXP Semiconductors / Freescale

MCL908QB8DTE

Part Number:	MCL908QB8DTE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5415 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

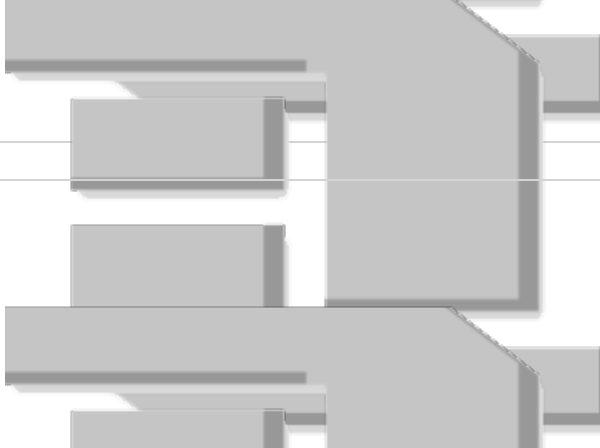
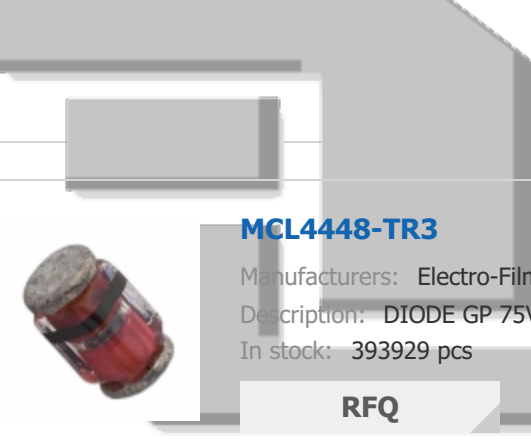
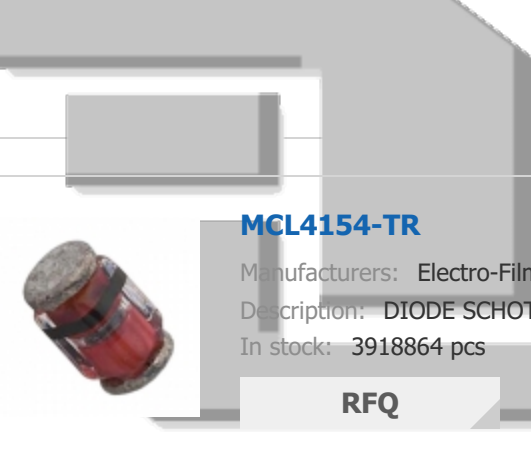
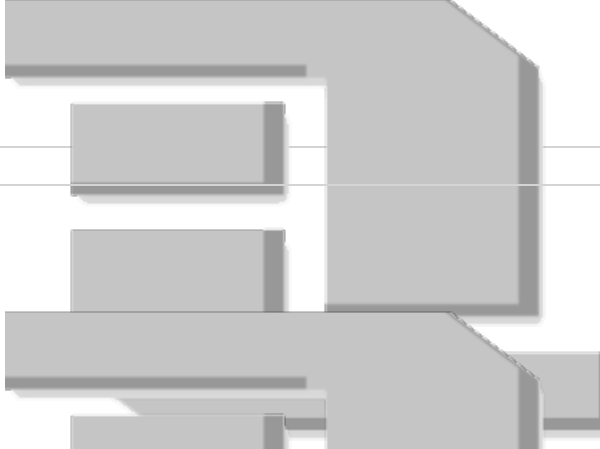
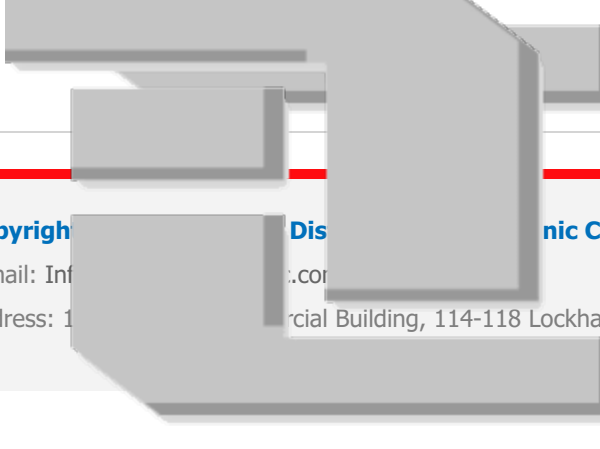
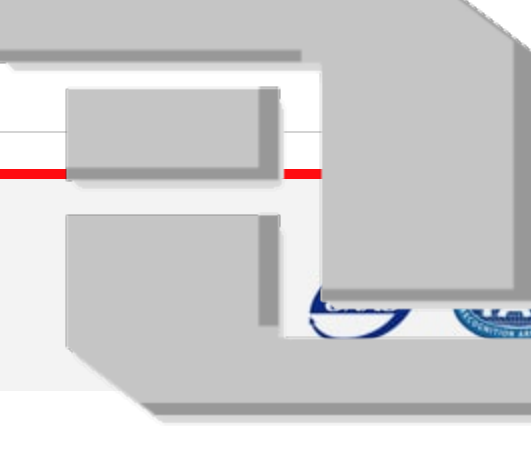
Specifications of MCL908QB8DTE

PART NUMBER	MCL908QB8DTE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5415 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
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-TSSOP (0.173", 4.40mm 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-TSSOP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MCL908QB8

Related Tags

MCL908QB8DTE	MCL908QB8DTE Distributor	MCL908QB8DTE Supplier
MCL908QB8DTE Price	MCL908QB8DTE Pictures	MCL908QB8DTE Image
MCL908QB8DTE PDF Datasheet	MCL908QB8DTE Download Datasheet	MCL908QB8DTE Datasheet
MCL908QB8DTE Stock	Buy MCL908QB8DTE	Buy MCL908QB8DTE
MCL908QB8DTE	Supplier	Distributor

Related Products

	MCL908QT1CDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 6947 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		MCL908QB8DWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 5861 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
	MCL4154-TR3 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE SCHOTTKY 35V 200MA MICMELF In stock: 3695641 pcs RFQ		MCL908QT1CDWER Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 4877 pcs RFQ
	MCL908QB8PE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: 2944 pcs RFQ		MCL4154-TR Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE SCHOTTKY 35V 200MA MICMELF In stock: 3918864 pcs RFQ
	MCL908LJ12CFUE Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 64QFP In stock: 11658 pcs RFQ		MCL908QT2CDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 5891 pcs RFQ