

NXP Semiconductors / Freescale



MCL908QY2DWE

Part Number:	MCL908QY2DWE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 1.5KB FLASH 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5589 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

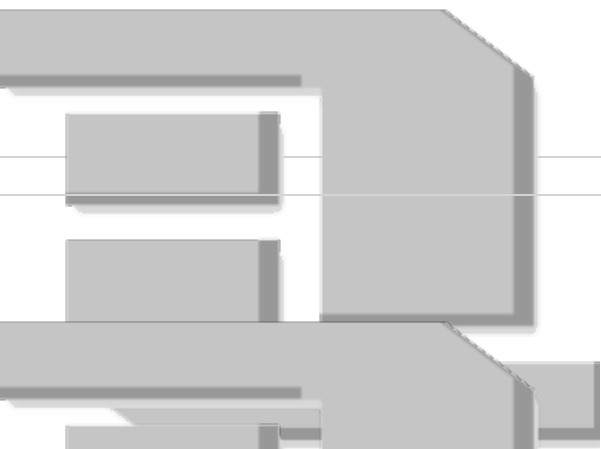
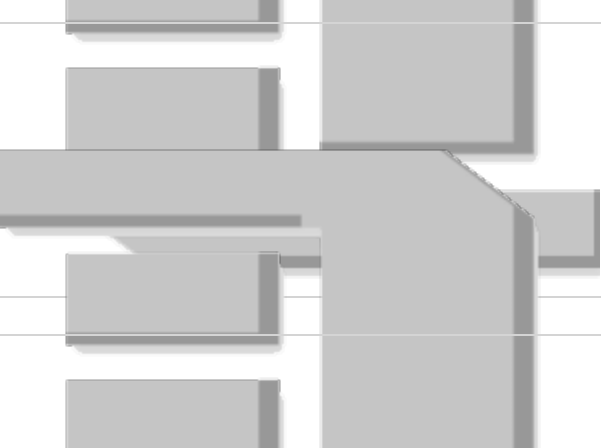
Specifications of MCL908QY2DWE

PART NUMBER	MCL908QY2DWE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 1.5KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5589 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SPEED	2MHz
SERIES	HC08
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.5KB (1.5K 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 2MHz 1.5KB (1.5K x 8) FLASH 16-SOIC
DATA CONVERTERS	A/D 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	-
BASE PART NUMBER	MCL908QY2

Related Tags

MCL908QY2DWE	MCL908QY2DWE Distributor	MCL908QY2DWE Supplier
MCL908QY2DWE Price	MCL908QY2DWE Pictures	MCL908QY2DWE Image
MCL908QY2DWE PDF Datasheet	MCL908QY2DWE Download Datasheet	MCL908QY2DWE Datasheet
MCL908QY2DWE Stock	Buy MCL908QY2DWE	Buy MCL908QY2DWE
MCL908QY2DWE	Supplier	Distributor

Related Products

	MCL908QT2CDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 5891 pcs RFQ		MCL908QY1CDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 6408 pcs RFQ
	MCL908QY1DWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 3502 pcs RFQ		MCL908QY4CDTE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 5661 pcs RFQ
	MCL908QY4DWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 3345 pcs RFQ		MCL908QT1CDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 6947 pcs RFQ
	MCL908QB8DWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 5861 pcs RFQ		MCL908QY2CDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 3830 pcs RFQ
	MCL908QB8PE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: 2944 pcs RFQ		MCL908QT1CDWER Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 4877 pcs RFQ
	MCL908QY2CDTE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16TSSOP In stock: 3661 pcs RFQ		MCL908QT1DWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 4694 pcs RFQ

