

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MCHC908QY1MDWE

Part Number:	MCHC908QY1MDWE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 1.5KB FLASH 16SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4799 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

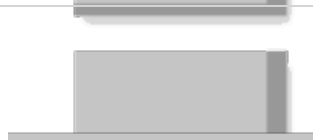
Specifications of MCHC908QY1MDWE

PART NUMBER	MCHC908QY1MDWE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 1.5KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4799 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SPEED	8MHz
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	-40°C ~ 125°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 1.5KB (1.5K x 8) FLASH 16-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	-
BASE PART NUMBER	MCHC908QY1

Related Tags

MCHC908QY1MDWE	MCHC908QY1MDWE Distributor	MCHC908QY1MDWE Supplier
MCHC908QY1MDWE Price	MCHC908QY1MDWE Pictures	MCHC908QY1MDWE Image
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MCHC908QY1MDWE Stock	Buy MCHC908QY1MDWE	Buy MCHC908QY1MDWE
MCHC908QY1MDWE	Supplier	Distributor

Related Products

	MCHC908QY2CDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 23690 pcs RFQ	MCHC908QY4CDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 13972 pcs RFQ
	MCHC908QT4MDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 25472 pcs RFQ	MCHC908QY2MDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 22563 pcs RFQ
		
MCHC908QT4CDWER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 3760 pcs	MCHC908QY1CDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 30327 pcs RFQ	MCHC908QY1CDWER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 58351 pcs
		
MCHC908QT4VDWER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 39257 pcs		MCHC908QT4VDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 18725 pcs RFQ
MCHC908QY2CDWER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 39847 pcs		MCHC908QY2VDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16SOIC In stock: 5421 pcs RFQ