



Image may be representation. See specifications for product details.

MC68HC908QY4CP

Part Number:	MC68HC908QY4CP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 16DIP
Datasheets:	 MC68HC908QY4CP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC68HC908QY4CP

PART NUMBER	MC68HC908QY4CP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC68HC908QY4CP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-DIP
SPEED	8MHz
SERIES	HC08
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 4KB (4K x 8) FLASH 16-DIP
DATA CONVERTERS	A/D 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	-
BASE PART NUMBER	MC68HC908

Related Tags

NXP Semiconductors / Freescale MC68HC908QY4CP	MC68HC908QY4CP Distributor	MC68HC908QY4CP Supplier
MC68HC908QY4CP Price	MC68HC908QY4CP Pictures	MC68HC908QY4CP Image
MC68HC908QY4CP PDF Datasheet	MC68HC908QY4CP Download Datasheet	MC68HC908QY4CP Datasheet
MC68HC908QY4CP Stock	Buy MC68HC908QY4CP	Buy NXP Semiconductors / Freescale MC68HC908QY4CP
NXP Semiconductors / Freescale MC68HC908QY4CP	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC68HC908QY4CP	NXP Semiconductors MC68HC908QY4CP	Freescale MC68HC908QY4CP
Freescale Semiconductor - NXP MC68HC908QY4CP	NXP USA Inc. MC68HC908QY4CP	

Related Products

 MC68HC908QY2VDTE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 1.5KB FLASH 16TSSOP In stock: Out stock RFQ	 MC68HC908QY2VPE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 1.5KB FLASH 16DIP In stock: Out stock RFQ
 MC68HC908QY4VDTE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 159 pcs RFQ	 MC68HC908QY4MDTE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: Out stock RFQ
 MC68HC908QY4MDT Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: Out stock RFQ	 MC68HC908QY4CPE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: Out stock RFQ
 MC68HC908QY4MPE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: Out stock RFQ	 MC68HC908QY2MPE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 1.5KB FLASH 16DIP In stock: Out stock RFQ
 MC68HC908QY4VDT Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: Out stock RFQ	 MC68HC908QY4CDTE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: Out stock RFQ
 MC68HC908QY4CDW Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: Out stock RFQ	 MC68HC908QY4CDT Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: Out stock RFQ