

NXP Semiconductors / Freescale

MC908QY8CPE

Part Number:	MC908QY8CPE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3387 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

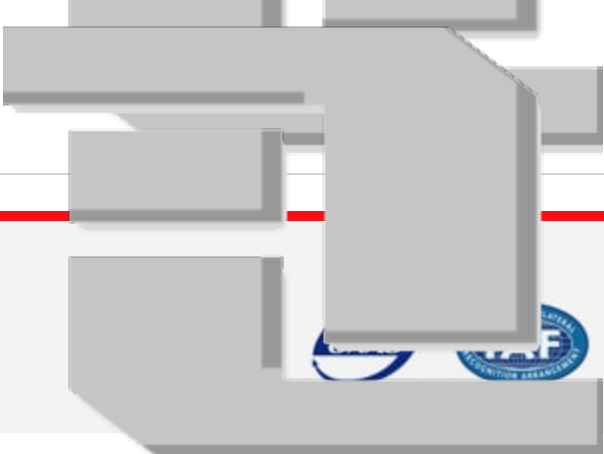
Specifications of MC908QY8CPE

PART NUMBER	MC908QY8CPE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3387 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-DIP
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-DIP (0.300" , 7.62mm)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°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-DIP
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	-
BASE PART NUMBER	MC908QY8

Related Tags

MC908QY8CPE	MC908QY8CPE Distributor	MC908QY8CPE Supplier
MC908QY8CPE Price	MC908QY8CPE Pictures	MC908QY8CPE Image
MC908QY8CPE PDF Datasheet	MC908QY8CPE Download Datasheet	MC908QY8CPE Datasheet
MC908QY8CPE Stock	Buy MC908QY8CPE	Buy MC908QY8CPE
MC908QY8CPE	Supplier	Distributor

Related Products

	MC908QY8CDTE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 6245 pcs RFQ		MC908QY4MDWER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 2863 pcs RFQ
	MC908SR12MFAE Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 48LQFP In stock: 5510 pcs RFQ		MC908QY8VDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 22815 pcs RFQ
	MC912D60ACFU8 Manufacturers: NXP Description: IC MCU 16BIT 60KB FLASH 80QFP In stock: 6215 pcs RFQ		MC908QY4CDWER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 35288 pcs RFQ
	MC908SR12MFAER Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 48LQFP In stock: 3320 pcs RFQ		MC908QY4CDTER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 29660 pcs RFQ
	MC908SR12CBE Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 42PSDIP In stock: 2838 pcs RFQ		MC908QY8CDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 23866 pcs RFQ
	MC908QY8CDWER Manufacturers: NXP Description: NITRON 8K FLASH 908QY8 In stock: 45237 pcs RFQ		MC908SR12CFAE Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 48LQFP In stock: 4491 pcs RFQ