

NXP Semiconductors / Freescale

MC908QY8CDWE

Part Number:	MC908QY8CDWE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23866 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC908QY8CDWE

PART NUMBER	MC908QY8CDWE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23866 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SOIC
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-SOIC (0.295", 7.50mm Width)
OTHER NAMES	935313224574
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-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	-
BASE PART NUMBER	MC908QY8

Related Tags

MC908QY8CDWE	MC908QY8CDWE Distributor	MC908QY8CDWE Supplier
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Related Products

	MC908QY4CDTER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 29660 pcs 		MC908QY8CDTE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 6245 pcs 
	MC908QY8CPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: 3387 pcs 		MC908QY4AMDWER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 35118 pcs 
	MC908QY8VDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 22815 pcs 		MC908QY4CDWER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 35288 pcs 
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	MC908QY4MDWER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 2863 pcs 		MC908SR12CBE Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 42PSDIP In stock: 2838 pcs 
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