

NXP Semiconductors / Freescale

MC908QB8CPE

Part Number:	MC908QB8CPE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2715 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC908QB8CPE

PART NUMBER	MC908QB8CPE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2715 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	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908QB8

Related Tags

MC908QB8CPE	MC908QB8CPE Distributor	MC908QB8CPE Supplier
MC908QB8CPE Price	MC908QB8CPE Pictures	MC908QB8CPE Image
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MC908QB8CPE Stock	Buy MC908QB8CPE	Buy MC908QB8CPE
MC908QB8CPE	Supplier	Distributor

Related Products

	MC908QB8MDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 6678 pcs RFQ		MC908QB8CDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 17094 pcs RFQ
	MC908QB4MDWER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 36739 pcs RFQ		MC908QB4MDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 20018 pcs RFQ
	MC908QB8CDWER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 41357 pcs RFQ		MC908QB8VDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 22927 pcs RFQ
	MC908QB8CDTE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 3849 pcs RFQ		MC908QC16CDRE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 4527 pcs RFQ
	MC908QB8MDTE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 3325 pcs RFQ		MC908QB8MPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: 5067 pcs RFQ
	MC908QC16CDSE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 6010 pcs RFQ		MC908QB4MDTE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 5200 pcs RFQ