

NXP Semiconductors / Freescale

MC908QB4MDTE

Part Number:	MC908QB4MDTE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5200 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC908QB4MDTE

PART NUMBER	MC908QB4MDTE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5200 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
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-TSSOP (0.173", 4.40mm 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 4KB (4K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908QB4

Related Tags

MC908QB4MDTE	MC908QB4MDTE Distributor	MC908QB4MDTE Supplier
MC908QB4MDTE Price	MC908QB4MDTE Pictures	MC908QB4MDTE Image
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MC908QB4MDTE	Supplier	Distributor

Related Products

	MC908QB8CDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 17094 pcs RFQ		MC908QB4MDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 20018 pcs RFQ
	MC908MR8MPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 6378 pcs RFQ		MC908QB4CDWER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 35522 pcs RFQ
	MC908QB4CDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 25474 pcs RFQ		MC908QB8CDTE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 3849 pcs RFQ
	MC908QB4MDWER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 36739 pcs RFQ		MC908QB8CDWER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 41357 pcs RFQ
	MC908QB4CPE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 2712 pcs RFQ		MC908MR8MDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 10152 pcs RFQ
	MC908QB4CDTE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 3812 pcs RFQ		MC908QB8CPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: 2715 pcs RFQ