

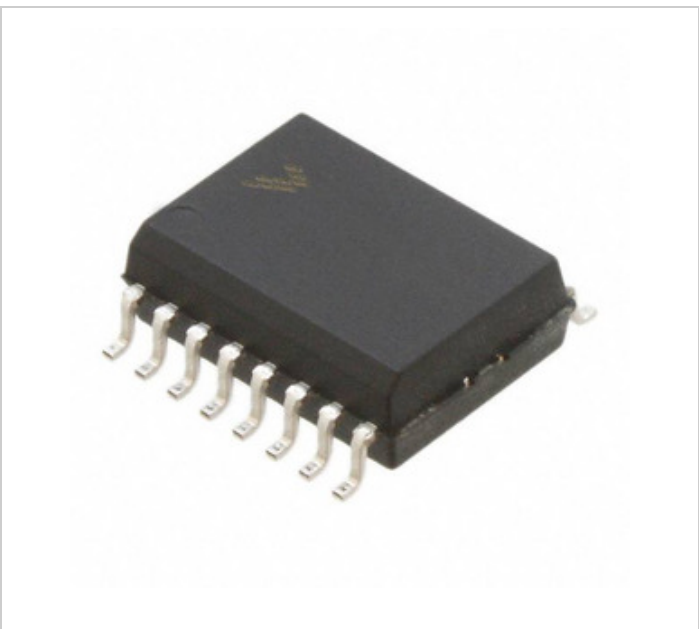


Image may be representation. See specifications for product details.

MC908QB8MDWE

Part Number:	MC908QB8MDWE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16SOIC
Datasheets:	 MC908QB8MDWE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC908QB8MDWE

PART NUMBER	MC908QB8MDWE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC908QB8MDWE.pdf
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)
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 8KB (8K x 8) FLASH 16-SOIC
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908QB8

Related Tags

NXP Semiconductors / Freescale MC908QB8MDWE	MC908QB8MDWE Distributor	MC908QB8MDWE Supplier
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Related Products

 MC908QB8VDWE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: Out stock RFQ	 MC908QC16CDSE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: Out stock RFQ
 MC908QC16CDRE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: Out stock RFQ	 MC908QB8CDWE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 720 pcs RFQ
 MC908QB8MPPE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: Out stock RFQ	 MC908QB8CPE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: Out stock RFQ
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