

NXP Semiconductors / Freescale

### MC908QY4AMDTE

Part Number:	MC908QY4AMDTE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MCU 8BIT 4KB FLASH 16TSSOP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	19339 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of MC908QY4AMDTE

PART NUMBER	MC908QY4AMDTE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19339 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)
OTHER NAMES	935319065574
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 6x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	-
BASE PART NUMBER	MC908QY4

#### Related Tags

MC908QY4AMDTE	MC908QY4AMDTE Distributor	MC908QY4AMDTE Supplier
MC908QY4AMDTE Price	MC908QY4AMDTE Pictures	MC908QY4AMDTE Image
MC908QY4AMDTE PDF Datasheet	MC908QY4AMDTE Download Datasheet	MC908QY4AMDTE Datasheet
MC908QY4AMDTE Stock	Buy MC908QY4AMDTE	Buy MC908QY4AMDTE
MC908QY4AMDTE	Supplier	Distributor

#### Related Products

<p><b>MC908QY4AMPE</b> Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 3091 pcs</p> <p><b>RFQ</b></p>	<p><b>MC908QY2CDTER</b> Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 16TSSOP In stock: 37741 pcs</p> <p><b>RFQ</b></p>
<p><b>MC908QY4AMDWER</b> Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 35118 pcs</p> <p><b>RFQ</b></p>	<p><b>MC908QY4ACDWER</b> Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 48249 pcs</p> <p><b>RFQ</b></p>
<p><b>MC908QY4ACDTE</b> Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 5889 pcs</p> <p><b>RFQ</b></p>	<p><b>MC908QY4AMDWE</b> Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 27167 pcs</p> <p><b>RFQ</b></p>
<p><b>MC908QY4ACPE</b> Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 3832 pcs</p> <p><b>RFQ</b></p>	<p><b>MC908QY4CDWER</b> Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 35288 pcs</p> <p><b>RFQ</b></p>
<p><b>MC908QY4ACDWE</b> Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 23659 pcs</p> <p><b>RFQ</b></p>	<p><b>MC908QY4CDTER</b> Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 29660 pcs</p> <p><b>RFQ</b></p>
<p><b>MC908QY4ACDTER</b> Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 5565 pcs</p> <p><b>RFQ</b></p>	<p><b>MC908QY4AMDTER</b> Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 4808 pcs</p> <p><b>RFQ</b></p>