

NXP Semiconductors / Freescale

MC908QL4MDT

Part Number:	MC908QL4MDT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2730 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC908QL4MDT

PART NUMBER	MC908QL4MDT
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2730 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 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	Contains lead / RoHS non-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	LINbus
BASE PART NUMBER	MC908QL4

Related Tags

MC908QL4MDT	MC908QL4MDT Distributor	MC908QL4MDT Supplier
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Related Products

	MC908QL3CDWE Manufacturers: NXP Description: IC MCU 8BIT 6KB FLASH 16SOIC In stock: 4566 pcs RFQ		MC908QL3VDTE Manufacturers: NXP Description: IC MCU 8BIT 6KB FLASH 16TSSOP In stock: 6826 pcs RFQ
	MC908QL4MDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 3373 pcs RFQ		MC908QL3MDTE Manufacturers: NXP Description: IC MCU 8BIT 6KB FLASH 16TSSOP In stock: 4460 pcs RFQ
	MC908QL4MDTE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 6256 pcs RFQ		MC908QF4FJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 3927 pcs RFQ
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	MC908QC8VDSE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 6347 pcs RFQ		MC908QT1ACDWE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 34504 pcs RFQ
	MC908QL4MDTER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 6475 pcs RFQ		MC908QF4CFJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 7041 pcs RFQ