

NXP Semiconductors / Freescale

MC908QC8MDSE

Part Number:	MC908QC8MDSE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 20TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6324 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC908QC8MDSE

PART NUMBER	MC908QC8MDSE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6324 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	8MHz
SERIES	HC08
RAM SIZE	384 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	16
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 20-TSSOP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908QC8

Related Tags

MC908QC8MDSE	MC908QC8MDSE Distributor	MC908QC8MDSE Supplier
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Related Products

	MC908QC8VDSE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 6347 pcs RFQ		MC908QC8CDYE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 6456 pcs RFQ
	MC908QL3CDWE Manufacturers: NXP Description: IC MCU 8BIT 6KB FLASH 16SOIC In stock: 4566 pcs RFQ		MC908QC8CDXER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 4438 pcs RFQ
	MC908QL3MDTE Manufacturers: NXP Description: IC MCU 8BIT 6KB FLASH 16TSSOP In stock: 4460 pcs RFQ		MC908QC8CDXE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 7050 pcs RFQ
	MC908QF4CFJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 7041 pcs RFQ		MC908QC8CDZE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 3520 pcs RFQ
	MC908QF4FJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 3927 pcs RFQ		MC908QC8MDRE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 4530 pcs RFQ
	MC908QC8CDZER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 6394 pcs RFQ		MC908QC8VDRE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 3663 pcs RFQ