

NXP Semiconductors / Freescale

MC908KX8CPE

Part Number:	MC908KX8CPE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6560 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC908KX8CPE

PART NUMBER	MC908KX8CPE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6560 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-DIP
SPEED	8MHz
SERIES	HC08
RAM SIZE	192 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300" , 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-DIP
DATA CONVERTERS	A/D 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI
BASE PART NUMBER	MC908KX8

Related Tags

MC908KX8CPE	MC908KX8CPE Distributor	MC908KX8CPE Supplier
MC908KX8CPE Price	MC908KX8CPE Pictures	MC908KX8CPE Image
MC908KX8CPE PDF Datasheet	MC908KX8CPE Download Datasheet	MC908KX8CPE Datasheet
MC908KX8CPE Stock	Buy MC908KX8CPE	Buy MC908KX8CPE
MC908KX8CPE	Supplier	Distributor

Related Products

	MC908KX8MDWER2 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 6434 pcs RFQ		MC908LB8MDWER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 4514 pcs RFQ
	MC908KX8CDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 10739 pcs RFQ		MC908KX2VDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 4861 pcs RFQ
	MC908KX8VDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 5078 pcs RFQ		MC908KX8MPPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: 3458 pcs RFQ
	MC908KX8VPPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16DIP In stock: 4640 pcs RFQ		MC908KX8MDWE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 12507 pcs RFQ
	MC908KX8CDWER2 Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 20779 pcs RFQ		MC908KX2MDWE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 16SOIC In stock: 16979 pcs RFQ
	MC908KX2MDWER Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 16SOIC In stock: 22124 pcs RFQ		MC908KX2CPPE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 16DIP In stock: 3136 pcs RFQ