

NXP Semiconductors / Freescale

MC908QC16VDRE

Part Number:	MC908QC16VDRE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 28TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5743 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC908QC16VDRE

PART NUMBER	MC908QC16VDRE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5743 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SPEED	8MHz
SERIES	HC08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	24
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 16KB (16K x 8) FLASH 28-TSSOP
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908QC16

Related Tags

MC908QC16VDRE	MC908QC16VDRE Distributor	MC908QC16VDRE Supplier
MC908QC16VDRE Price	MC908QC16VDRE Pictures	MC908QC16VDRE Image
MC908QC16VDRE PDF Datasheet	MC908QC16VDRE Download Datasheet	MC908QC16VDRE Datasheet
MC908QC16VDRE Stock	Buy MC908QC16VDRE	Buy MC908QC16VDRE
MC908QC16VDRE	Supplier	Distributor

Related Products

	MC908QC16MDSER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 5075 pcs RFQ		MC908QC8CDRE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 6512 pcs RFQ
	MC908QC8CDSE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 6776 pcs RFQ		MC908QC8CDXE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 7050 pcs RFQ
	MC908QC16CDZE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 5252 pcs RFQ		MC908QC8CDTE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 2866 pcs RFQ
	MC908QC16MDTE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 3853 pcs RFQ		MC908QC16CDZER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 7031 pcs RFQ
	MC908QC16VDSE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 6946 pcs RFQ		MC908QC8CDXER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 4438 pcs RFQ
	MC908QC16MDSE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 3683 pcs RFQ		MC908QC16MDRE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 4551 pcs RFQ