



MC908QC16VDRE

Part Number:	MC908QC16VDRE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 28TSSOP
Datasheets:	 MC908QC16VDRE.pdf
RoHs Status	 Lead free / RoHS Compliant
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 MC908QC16VDRE

PART NUMBER	MC908QC16VDRE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC908QC16VDRE.pdf
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

NXP Semiconductors / Freescale MC908QC16VDRE	MC908QC16VDRE Distributor	MC908QC16VDRE Supplier
MC908QC16VDRE Price	MC908QC16VDRE Pictures	MC908QC16VDRE Image
MC908QC16VDRE PDF Datasheet	MC908QC16VDRE Download Datasheet	MC908QC16VDRE Datasheet
MC908QC16VDRE Stock	Buy MC908QC16VDRE	Buy NXP Semiconductors / Freescale MC908QC16VDRE
NXP Semiconductors / Freescale MC908QC16VDRE	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC908QC16VDRE	NXP Semiconductors MC908QC16VDRE	Freescale MC908QC16VDRE
Freescale Semiconductor - NXP MC908QC16VDRE	NXP USA Inc. MC908QC16VDRE	

Related Products

 MC908QC16VDSE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: Out stock RFQ	 MC908QC16MDRE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: Out stock RFQ
 MC908QC16MDSER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: Out stock RFQ	 MC908QC8CDXE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: Out stock RFQ
 MC908QC8CDSE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ	 MC908QC8CDXER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: Out stock RFQ
 MC908QC8CDTE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: Out stock RFQ	 MC908QC16CDZER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: Out stock RFQ
 MC908QC16CDZE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: Out stock RFQ	 MC908QC16MDTE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: Out stock RFQ
 MC908QC8CDRE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: Out stock RFQ	 MC908QC16MDSE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: Out stock RFQ