



MC9S08QD2VSC

Part Number:	MC9S08QD2VSC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 2KB FLASH 8SOIC
Datasheets:	1.MC9S08QD2VSC.pdf 2.MC9S08QD2VSC.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.

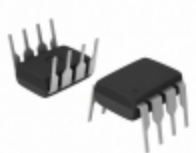
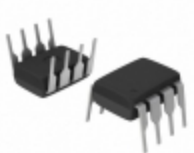
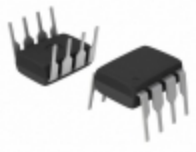
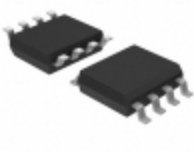
Specifications of MC9S08QD2VSC

PART NUMBER	MC9S08QD2VSC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 2KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MC9S08QD2VSC.pdf 2.MC9S08QD2VSC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	16MHz
SERIES	S08
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935314183574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 16MHz 2KB (2K x 8) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	-
BASE PART NUMBER	MC9S08QD2

Related Tags

NXP Semiconductors / Freescale MC9S08QD2VSC	MC9S08QD2VSC Distributor	MC9S08QD2VSC Supplier
MC9S08QD2VSC Price	MC9S08QD2VSC Pictures	MC9S08QD2VSC Image
MC9S08QD2VSC PDF Datasheet	MC9S08QD2VSC Download Datasheet	MC9S08QD2VSC Datasheet
MC9S08QD2VSC Stock	Buy MC9S08QD2VSC	Buy NXP Semiconductors / Freescale MC9S08QD2VSC
NXP Semiconductors / Freescale MC9S08QD2VSC	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC9S08QD2VSC	NXP Semiconductors MC9S08QD2VSC	Freescale MC9S08QD2VSC
Freescale Semiconductor - NXP MC9S08QD2VSC	NXP USA Inc. MC9S08QD2VSC	

Related Products

 MC9S08QD4CSCR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ	 MC9S08QD2CSC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: Out stock RFQ
 MC9S08QD4CPC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: Out stock RFQ	 MC9S08QD2MSC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 872 pcs RFQ
 MC9S08QD2VPC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: Out stock RFQ	 MC9S08QD4MPC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: Out stock RFQ
 MC9S08QD2VSCR Manufacturers: NXP Semiconductors / Freescale Description: S08QD 8-BIT MCU S08 CORE 2KB F In stock: Out stock RFQ	 MC9S08QD2MSCR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: Out stock RFQ
 MC9S08QD2MPC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: Out stock RFQ	 MC9S08QD4CSC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ
 MC9S08QD2CSCR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: Out stock RFQ	 MC9S08QD4MSC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ