

NXP Semiconductors / Freescale

MC9S08QD4CSC

Part Number:	MC9S08QD4CSC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43980 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

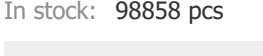
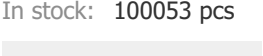
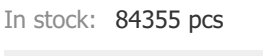
Specifications of MC9S08QD4CSC

PART NUMBER	MC9S08QD4CSC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43980 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	16MHz
SERIES	S08
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935319021574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 16MHz 4KB (4K x 8) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	-
BASE PART NUMBER	MC9S08QD4

Related Tags

MC9S08QD4CSC	MC9S08QD4CSC Distributor	MC9S08QD4CSC Supplier
MC9S08QD4CSC Price	MC9S08QD4CSC Pictures	MC9S08QD4CSC Image
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	MC9S08QD4MSCR Manufacturers: NXP Description: S08QD 8-BIT MCU S08 CORE 4KB F In stock: 90168 pcs 		MC9S08QD4MSC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 31554 pcs 
	MC9S08QD2MSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 43426 pcs 		MC9S08QD4VSC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 40471 pcs 
	MC9S08QD4CPC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 32950 pcs 		MC9S08QD2VSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 45996 pcs 
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	MC9S08QD2MSCR Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 98858 pcs 		MC9S08QD4CSCR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 100053 pcs 
	MC9S08QD2VSCR Manufacturers: NXP Description: S08QD 8-BIT MCU S08 CORE 2KB F In stock: 84355 pcs 		MC9S08QD4VPC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 36661 pcs 