

NXP Semiconductors / Freescale

MC9S08QD2CPC

Part Number:	MC9S08QD2CPC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 2KB FLASH 8DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44798 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S08QD2CPC

PART NUMBER	MC9S08QD2CPC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 2KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44798 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-PDIP
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-DIP (0.300", 7.62mm)
OTHER NAMES	935309401174
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-PDIP
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	-
BASE PART NUMBER	MC9S08QD2

Related Tags

MC9S08QD2CPC	MC9S08QD2CPC Distributor	MC9S08QD2CPC Supplier
MC9S08QD2CPC Price	MC9S08QD2CPC Pictures	MC9S08QD2CPC Image
MC9S08QD2CPC PDF Datasheet	MC9S08QD2CPC Download Datasheet	MC9S08QD2CPC Datasheet
MC9S08QD2CPC Stock	Buy MC9S08QD2CPC	Buy MC9S08QD2CPC
MC9S08QD2CPC	Supplier	Distributor

Related Products

	MC9S08QB4CWL Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 41630 pcs RFQ		MC9S08QD2VPC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 40348 pcs RFQ
	MC9S08QD2CSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 41861 pcs RFQ		MC9S08QD2MSCR Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 98858 pcs RFQ
	MC9S08QD2MSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 43426 pcs RFQ		MC9S08QB4CTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 41553 pcs RFQ
	MC9S08QD2MPC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 42544 pcs RFQ		MC9S08QB8CGK Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 35271 pcs RFQ
	MC9S08QB8CWL Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 38943 pcs RFQ		MC9S08QB8CTGR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 73825 pcs RFQ
	MC9S08QD2CSCR Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 95858 pcs RFQ		MC9S08QB8CTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 37721 pcs RFQ