

NXP Semiconductors / Freescale

MC9S08QA4CDNE

Part Number:	MC9S08QA4CDNE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MCU 8BIT 4KB FLASH 8SOIC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	32093 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MC9S08QA4CDNE

PART NUMBER	MC9S08QA4CDNE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32093 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	20MHz
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	935316994574
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 20MHz 4KB (4K x 8) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	-
BASE PART NUMBER	MC9S08QA4

Related Tags

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<p>MC9S08QA2CDNE Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 34896 pcs</p> <p>RFQ</p>	<p>MC9S08PT8VTJ Manufacturers: NXP Description: S08PT 8-BIT MCU S08 CORE 8KB F In stock: 56748 pcs</p> <p>RFQ</p>
<p>MC9S08QA4CPAE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 43310 pcs</p> <p>RFQ</p>	<p>MC9S08PT8VWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 50406 pcs</p> <p>RFQ</p>
<p>MC9S08QB4CTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 41553 pcs</p> <p>RFQ</p>	<p>MC9S08PT8VTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 58202 pcs</p> <p>RFQ</p>
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<p>MC9S08QB4CWL Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 41630 pcs</p> <p>RFQ</p>	<p>MC9S08QA4CFQER Manufacturers: NXP Description: S08QA 8-BIT MCU S08 CORE 4KB F In stock: 80721 pcs</p> <p>RFQ</p>