



NXP Semiconductors / Freescale

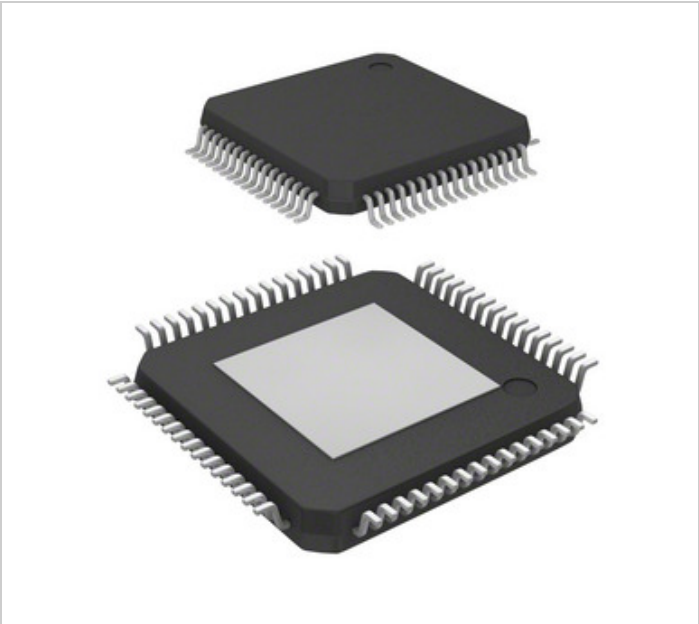


Image may be representation. See specifications for product details.

MC9S08JM32CQH

Part Number:	MC9S08JM32CQH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 64QFP
Datasheets:	 MC9S08JM32CQH.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

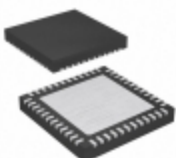
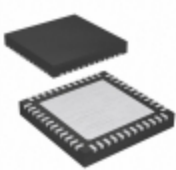
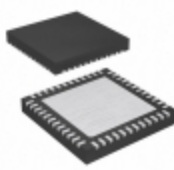
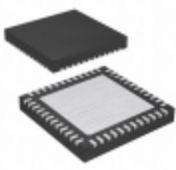
Specifications of MC9S08JM32CQH

PART NUMBER	MC9S08JM32CQH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC9S08JM32CQH.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x14)
SPEED	48MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-QFP
OTHER NAMES	935319406557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	51
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 48MHz 32KB (32K x 8) FLASH 64-QFP (14x14)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI, USB
BASE PART NUMBER	MC9S08JM32

Related Tags

NXP Semiconductors / Freescale MC9S08JM32CQH	MC9S08JM32CQH Distributor	MC9S08JM32CQH Supplier
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Related Products

 MC9S08JM60CLDR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: Out stock RFQ	 MC9S08JM60CGT Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 48QFN In stock: 498 pcs RFQ
 MC9S08JM60CLD Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: Out stock RFQ	 MC9S08JM60CQH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 183 pcs RFQ
 MC9S08JM32CLD Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: Out stock RFQ	 MC9S08JM16CLD Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 665 pcs RFQ
 MC9S08JM32CLH Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 486 pcs RFQ	 MC9S08JM32CGT Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 283 pcs RFQ
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