



Image may be representation. See specifications for product details.

MC9S08SH8MTGR

Part Number:	MC9S08SH8MTGR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	S08SH 8-BIT MCU S08 CORE 8KB F
	PDF 1.MC9S08SH8MTGR.pdf
	PDF 2.MC9S08SH8MTGR.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC9S08SH8MTGR

PART NUMBER	MC9S08SH8MTGR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	S08SH 8-BIT MCU S08 CORE 8KB F
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF 1.MC9S08SH8MTGR.pdf PDF 2.MC9S08SH8MTGR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	40MHz
SERIES	S08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935313613534
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 8KB (8K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI

Related Tags

NXP Semiconductors / Freescale MC9S08SH8MTGR	MC9S08SH8MTGR Distributor	MC9S08SH8MTGR Supplier
MC9S08SH8MTGR Price	MC9S08SH8MTGR Pictures	MC9S08SH8MTGR Image
MC9S08SH8MTGR PDF Datasheet	MC9S08SH8MTGR Download Datasheet	MC9S08SH8MTGR Datasheet
MC9S08SH8MTGR Stock	Buy MC9S08SH8MTGR	Buy NXP Semiconductors / Freescale MC9S08SH8MTGR
NXP Semiconductors / Freescale MC9S08SH8MTGR	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC9S08SH8MTGR	NXP Semiconductors MC9S08SH8MTGR	Freescale MC9S08SH8MTGR
Freescale Semiconductor - NXP MC9S08SH8MTGR	NXP USA Inc. MC9S08SH8MTGR	

Related Products

 MC9S08SH8MPJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 894 pcs RFQ	 MC9S08SH8MTJR Manufacturers: NXP Semiconductors / Freescale Description: S08SH 8-BIT MCU S08 CORE 8KB F In stock: Out stock RFQ
 MC9S08SH8MTG Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 233 pcs RFQ	 MC9S08SH8MWJ Manufacturers: NXP Semiconductors / Freescale Description: S08SH 8-BIT MCU S08 CORE 8KB F In stock: 76 pcs RFQ
 MC9S08SH8CWJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: Out stock RFQ	 MC9S08SH8MSC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: Out stock RFQ
 MC9S08SL16CTJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: Out stock RFQ	 MC9S08SH8CWJR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: Out stock RFQ
 MC9S08SL16CTL Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 418 pcs RFQ	 MC9S08SH8CTJR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ
 MC9S08SH8MTJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ	 MC9S08SH8MWJR Manufacturers: NXP Semiconductors / Freescale Description: S08SH 8-BIT MCU S08 CORE 8KB F In stock: Out stock RFQ