



Image may be representation. See specifications for product details.

S9S08RN8W2MTG

Part Number:	S9S08RN8W2MTG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	8-BIT MCU S08 CORE 8KB FLASH
Datasheets:	 S9S08RN8W2MTG.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S08RN8W2MTG

PART NUMBER	S9S08RN8W2MTG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	8-BIT MCU S08 CORE 8KB FLASH
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 S9S08RN8W2MTG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	20MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935320295574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

NXP Semiconductors / Freescale S9S08RN8W2MTG	S9S08RN8W2MTG Distributor	S9S08RN8W2MTG Supplier
S9S08RN8W2MTG Price	S9S08RN8W2MTG Pictures	S9S08RN8W2MTG Image
S9S08RN8W2MTG PDF Datasheet	S9S08RN8W2MTG Download Datasheet	S9S08RN8W2MTG Datasheet
S9S08RN8W2MTG Stock	Buy S9S08RN8W2MTG	Buy NXP Semiconductors / Freescale S9S08RN8W2MTG
NXP Semiconductors / Freescale S9S08RN8W2MTG	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale S9S08RN8W2MTG	NXP Semiconductors S9S08RN8W2MTG	Freescale S9S08RN8W2MTG
Freescale Semiconductor - NXP S9S08RN8W2MTG	NXP USA Inc. S9S08RN8W2MTG	

Related Products

 S9S08RNA16W2MLC Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: Out stock RFQ	 S9S08RN8W2MTJ Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 8KB FLASH In stock: Out stock RFQ
 S9S08RN60W1VLHR Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 60KB FLASH In stock: Out stock RFQ	 S9S08RN8W2MTGR Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 8KB FLASH In stock: Out stock RFQ
 S9S08RNA16W2MTG Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 96 pcs RFQ	 S9S08RN60W1MLHR Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 60KB FLASH In stock: Out stock RFQ
 S9S08RN8W2MLF Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 8KB FLASH In stock: Out stock RFQ	 S9S08RNA16W2MLCR Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: Out stock RFQ
 S9S08RN60W1VLF Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 60KB FLASH In stock: Out stock RFQ	 S9S08RN60W1VLH Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 60KB FLASH In stock: Out stock RFQ
 S9S08RN8W2MLC Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 8KB FLASH In stock: Out stock RFQ	 S9S08RNA16W2MLF Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: Out stock RFQ