

NXP Semiconductors / Freescale

S9S08RN16W2MTG

Part Number:	S9S08RN16W2MTG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	8-BIT MCU S08 CORE 16KB FLASH
Datasheets:	
Stock Condition	33845 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S08RN16W2MTG

PART NUMBER	S9S08RN16W2MTG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	8-BIT MCU S08 CORE 16KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	33845 pcs
DATA SHEET	
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	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935322163574
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 16KB (16K 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

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	S9S08RN16W2MTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 50683 pcs RFQ		S9S08RN16W2VTJ Manufacturers: NXP Description: S08 8-BIT MCU 16KB FLASH 20MHZ In stock: 35705 pcs RFQ
	S9S08QD4J1VSCR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 4KB FLASH In stock: 90236 pcs RFQ		S9S08RN16W2MLF Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 43081 pcs RFQ
	S9S08QD4J2MSC Manufacturers: NXP Description: 8-BIT MCU S08 CORE 4KB FLASH In stock: 47755 pcs RFQ		S9S08RN16W2MTJ Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 29146 pcs RFQ
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