



Image may be representation. See specifications for product details.

S9S08SG4E2MTGR

Part Number:	S9S08SG4E2MTGR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 16TSSOP
Datasheets:	 S9S08SG4E2MTGR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S08SG4E2MTGR

PART NUMBER	S9S08SG4E2MTGR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 S9S08SG4E2MTGR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SPEED	40MHz
SERIES	S08
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935316941518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	12
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 40MHz 4KB (4K x 8) FLASH 16-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI
BASE PART NUMBER	S9S08SG4

Related Tags

NXP Semiconductors / Freescale S9S08SG4E2MTGR	S9S08SG4E2MTGR Distributor	S9S08SG4E2MTGR Supplier
S9S08SG4E2MTGR Price	S9S08SG4E2MTGR Pictures	S9S08SG4E2MTGR Image
S9S08SG4E2MTGR PDF Datasheet	S9S08SG4E2MTGR Download Datasheet	S9S08SG4E2MTGR Datasheet
S9S08SG4E2MTGR Stock	Buy S9S08SG4E2MTGR	Buy NXP Semiconductors / Freescale S9S08SG4E2MTGR
NXP Semiconductors / Freescale S9S08SG4E2MTGR	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale S9S08SG4E2MTGR	NXP Semiconductors S9S08SG4E2MTGR	Freescale S9S08SG4E2MTGR
Freescale Semiconductor - NXP S9S08SG4E2MTGR	NXP USA Inc. S9S08SG4E2MTGR	

Related Products

 S9S08SG4E2MTG Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: Out stock RFQ	 S9S08SG4E2VTG Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: Out stock RFQ
 S9S08SG4E2CTG Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: Out stock RFQ	 S9S08SG4E2CTJR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: Out stock RFQ
 S9S08SG4E2VTJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ	 S9S08SG4E2MSC Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ
 S9S08SG4E2VTJR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ	 S9S08SG4E2CTJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: Out stock RFQ
 S9S08SG4E2VTGR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: Out stock RFQ	 S9S08SG4E2CTGR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: Out stock RFQ
 S9S08SG4E2MTJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: Out stock RFQ	 S9S08SG4E2MTJR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 20TSSOP In stock: Out stock RFQ