

NXP Semiconductors / Freescale

S9S08SC4E0CTGR

Part Number:	S9S08SC4E0CTGR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 4KB FLASH 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63723 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S08SC4E0CTGR

PART NUMBER	S9S08SC4E0CTGR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63723 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 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	935319585534
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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	LINbus, SCI
BASE PART NUMBER	S9S08SC4

Related Tags

S9S08SC4E0CTGR	S9S08SC4E0CTGR Distributor	S9S08SC4E0CTGR Supplier
S9S08SC4E0CTGR Price	S9S08SC4E0CTGR Pictures	S9S08SC4E0CTGR Image
S9S08SC4E0CTGR PDF Datasheet	S9S08SC4E0CTGR Download Datasheet	S9S08SC4E0CTGR Datasheet
S9S08SC4E0CTGR Stock	Buy S9S08SC4E0CTGR	Buy S9S08SC4E0CTGR
S9S08SC4E0CTGR	Supplier	Distributor

Related Products

	S9S08RNA8W2VTG Manufacturers: NXP Description: 8-BIT MCU S08 CORE 8KB FLASH In stock: 40259 pcs RFQ		S9S08SC4E0MTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 29685 pcs RFQ
	S9S08RNA8W2MTJ Manufacturers: NXP Description: 8-BIT MCU S08 CORE 8KB FLASH In stock: 36126 pcs RFQ		S9S08SG16E1CTG Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 40252 pcs RFQ
	S9S08SG16E1CTJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 41096 pcs RFQ		S9S08SC4E0CTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 34463 pcs RFQ
	S9S08RNA8W2VLC Manufacturers: NXP Description: 8-BIT MCU S08 CORE 8KB FLASH In stock: 54410 pcs RFQ		S9S08SG16E1CTJR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 68117 pcs RFQ
	S9S08SC4E0MTGR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 77704 pcs RFQ		S9S08RNA8W2VTGR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 8KB FLASH In stock: 62164 pcs RFQ
	S9S08RNA8W2VTJ Manufacturers: NXP Description: 8-BIT MCU S08 CORE 8KB FLASH In stock: 38895 pcs RFQ		S9S08SG16E1CTGR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 52665 pcs RFQ