

NXP Semiconductors / Freescale

S9S08SG16E1CTL

Part Number:	S9S08SG16E1CTL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 28TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25220 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S08SG16E1CTL

PART NUMBER	S9S08SG16E1CTL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25220 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SPEED	40MHz
SERIES	S08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935309943574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
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 16KB (16K x 8) FLASH 28-TSSOP
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, LINbus, SCI, SPI
BASE PART NUMBER	S9S08SG16

Related Tags

S9S08SG16E1CTL	S9S08SG16E1CTL Distributor	S9S08SG16E1CTL Supplier
S9S08SG16E1CTL Price	S9S08SG16E1CTL Pictures	S9S08SG16E1CTL Image
S9S08SG16E1CTL PDF Datasheet	S9S08SG16E1CTL Download Datasheet	S9S08SG16E1CTL Datasheet
S9S08SG16E1CTL Stock	Buy S9S08SG16E1CTL	Buy S9S08SG16E1CTL
S9S08SG16E1CTL	Supplier	Distributor

Related Products

	S9S08SC4E0MTGR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 77704 pcs RFQ		S9S08SG16E1CTJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 41096 pcs RFQ
	S9S08SG16E1MTL Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 30022 pcs RFQ		S9S08SG16E1MTJR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 62980 pcs RFQ
	S9S08SG16E1MTGR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 58732 pcs RFQ		S9S08SG16E1MTG Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 33422 pcs RFQ
	S9S08SG16E1MTJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 28793 pcs RFQ		S9S08SG16E1CTG Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 40252 pcs RFQ
	S9S08SC4E0MTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 29685 pcs RFQ		S9S08SG16E1CTGR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 16TSSOP In stock: 52665 pcs RFQ
	S9S08SG16E1CTJR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 68117 pcs RFQ		S9S08SG16E1CTLR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 27184 pcs RFQ