

NXP Semiconductors / Freescale

S9S08SL16F1CTLR

Part Number: S9S08SL16F1CTLR
 Manufacturer/Brand: NXP Semiconductors / Freescale
 Product description: 8-BIT MCU S08 CORE 16KB FLASH
 Datasheets:
 Stock Condition: 31148 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of S9S08SL16F1CTLR

PART NUMBER	S9S08SL16F1CTLR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	8-BIT MCU S08 CORE 16KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	31148 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SPEED	40MHz
SERIES	S08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935310756534
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	256 x 8
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

Related Tags

S9S08SL16F1CTLR	S9S08SL16F1CTLR Distributor	S9S08SL16F1CTLR Supplier
S9S08SL16F1CTLR Price	S9S08SL16F1CTLR Pictures	S9S08SL16F1CTLR Image
S9S08SL16F1CTLR PDF Datasheet	S9S08SL16F1CTLR Download Datasheet	S9S08SL16F1CTLR Datasheet
S9S08SL16F1CTLR Stock	Buy S9S08SL16F1CTLR	Buy S9S08SL16F1CTLR
S9S08SL16F1CTLR	Supplier	Distributor

Related Products

	<p>S9S08SL16F1VTL Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 17210 pcs</p> <p>RFQ</p>		<p>S9S08SG8E2WTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 23002 pcs</p> <p>RFQ</p>
	<p>S9S08SL16F1CTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 37377 pcs</p> <p>RFQ</p>		<p>S9S08SL16F1VTLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 35621 pcs</p> <p>RFQ</p>
	<p>S9S08SL16F1MTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 38533 pcs</p> <p>RFQ</p>		<p>S9S08SL16F1MTL Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 18316 pcs</p> <p>RFQ</p>
	<p>S9S08SL16F1MTLR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 31669 pcs</p> <p>RFQ</p>		<p>S9S08SG8E2WTGR Manufacturers: NXP Description: 9S08 UC W/ 8K 0.25UM SGF In stock: 43542 pcs</p> <p>RFQ</p>
	<p>S9S08SL16F1CTJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 22191 pcs</p> <p>RFQ</p>		<p>S9S08SG8E2VTJR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 59538 pcs</p> <p>RFQ</p>
	<p>S9S08SG8E2VTJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 30425 pcs</p> <p>RFQ</p>		<p>S9S08SL16F1MTJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 17787 pcs</p> <p>RFQ</p>

