

NXP Semiconductors / Freescale

S9S08SL16F1MTL

Part Number:	S9S08SL16F1MTL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 28TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18316 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

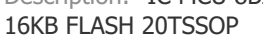
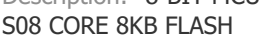
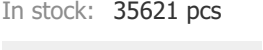
Specifications of S9S08SL16F1MTL

PART NUMBER	S9S08SL16F1MTL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18316 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	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935309872574
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°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	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
BASE PART NUMBER	S9S08SL16

Related Tags

S9S08SL16F1MTL	S9S08SL16F1MTL Distributor	S9S08SL16F1MTL Supplier
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Related Products

	S9S08SG8E2WTGR Manufacturers: NXP Description: 9S08 UC W/ 8K 0.25UM SGF In stock: 43542 pcs 		S9S08SL16F1CTLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 31148 pcs 
	S9S08SL16F1CTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 37377 pcs 		S9S08SL16F1MTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 38533 pcs 
	S9S08SL8F1CTJR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: 41291 pcs 		S9S08SL16F1MTLR Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 28TSSOP In stock: 31669 pcs 
	S9S08SL16F1CTJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 22191 pcs 		S9S08SL8F1MTJ Manufacturers: NXP Description: 8-BIT MCU S08 CORE 8KB FLASH In stock: 19539 pcs 
	S9S08SL8F1CTL Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 2856 pcs 		S9S08SL16F1VTLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 35621 pcs 
	S9S08SL16F1MTJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 17787 pcs 		S9S08SL16F1VTL Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 17210 pcs 