

NXP Semiconductors / Freescale

S9S08EL16F1MTLR

Part Number:	S9S08EL16F1MTLR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	8-BIT MCU S08 CORE 16KB FLASH
Datasheets:	
Stock Condition	33179 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S08EL16F1MTLR

PART NUMBER	S9S08EL16F1MTLR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	8-BIT MCU S08 CORE 16KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	33179 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	935317103534
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°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	I²C, LINbus, SCI, SPI

Related Tags

S9S08EL16F1MTLR	S9S08EL16F1MTLR Distributor	S9S08EL16F1MTLR Supplier
S9S08EL16F1MTLR Price	S9S08EL16F1MTLR Pictures	S9S08EL16F1MTLR Image
S9S08EL16F1MTLR PDF Datasheet	S9S08EL16F1MTLR Download Datasheet	S9S08EL16F1MTLR Datasheet
S9S08EL16F1MTLR Stock	Buy S9S08EL16F1MTLR	Buy S9S08EL16F1MTLR
S9S08EL16F1MTLR	Supplier	Distributor

Related Products

	S9S08EL16F1MTL Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 18254 pcs RFQ		S9S08EL32F1CTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 33985 pcs RFQ
	S9S08EL16F1CTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 41600 pcs RFQ		S9S08EL32F1CTLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 31188 pcs RFQ
	S9S08EL16F1VTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 38366 pcs RFQ		S9S08DZ96F2VLL Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 100LQFP In stock: 11916 pcs RFQ
	S9S08EL32F1MTJR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 20TSSOP In stock: 33186 pcs RFQ		S9S08DZ96F2MLL Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 100LQFP In stock: 13896 pcs RFQ
	S9S08DZ96F2VLH Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 64LQFP In stock: 13517 pcs RFQ		S9S08DZ96F2VLF Manufacturers: NXP Description: 8-BIT MCU S08 CORE 96KB FLASH In stock: 20223 pcs RFQ
	S9S08EL32F1MTL Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 28TSSOP In stock: 18133 pcs RFQ		S9S08EL32F1MTJ Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 20TSSOP In stock: 15770 pcs RFQ