

NXP Semiconductors / Freescale

S9S08EL32F1MTLR

Part Number:	S9S08EL32F1MTLR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	8-BIT MCU S08 CORE 32KB FLASH
Datasheets:	
Stock Condition	25804 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S08EL32F1MTLR

PART NUMBER	S9S08EL32F1MTLR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	8-BIT MCU S08 CORE 32KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	25804 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	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	935310427518
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 32KB (32K x 8) FLASH 28-TSSOP
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI

Related Tags

S9S08EL32F1MTLR	S9S08EL32F1MTLR Distributor	S9S08EL32F1MTLR Supplier
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	S9S08LG16J0VLF Manufacturers: NXP Description: 8-BIT MCU S08 CORE 18KB FLASH In stock: 33537 pcs RFQ		S9S08EL32F1MTJR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 20TSSOP In stock: 33186 pcs RFQ
	S9S08EL32F1CTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 33985 pcs RFQ		S9S08EL32F1VTLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 28795 pcs RFQ
	S9S08LG32J0CLK Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 80LQFP In stock: 24030 pcs RFQ		S9S08LG32J0CLH Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 29391 pcs RFQ
	S9S08LG16J0CLH Manufacturers: NXP Description: IC MCU 8BIT 18KB FLASH 64LQFP In stock: 17719 pcs RFQ		S9S08EL16F1VTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 38366 pcs RFQ
	S9S08EL32F1MTJ Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 20TSSOP In stock: 15770 pcs RFQ		S9S08EL32F1VTL Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 17003 pcs RFQ