

NXP Semiconductors / Freescale

S9S08LG16J0VLF

Part Number:	S9S08LG16J0VLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	8-BIT MCU S08 CORE 18KB FLASH
Datasheets:	
Stock Condition	33537 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S08LG16J0VLF

PART NUMBER	S9S08LG16J0VLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	8-BIT MCU S08 CORE 18KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	33537 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	40MHz
SERIES	S08
RAM SIZE	1.9K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	18KB (18K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	935324311557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	39
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 18KB (18K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 9x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI

Related Tags

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	S9S08LG32J0VLF Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 23426 pcs RFQ		S9S08LG32J0CLH Manufacturers: NXP Description: IC MCU 8BIT S08 CORE 32KB FLASH In stock: 29391 pcs RFQ
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	S9S08EL32F1MTLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 25804 pcs RFQ		S9S08EL32F1VTL Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 17003 pcs RFQ