

NXP Semiconductors / Freescale



S9S08RN16W2VLC

Part Number:	S9S08RN16W2VLC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	8-BIT MCU S08 CORE 16KB FLASH
Datasheets:	
Stock Condition	60725 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S08RN16W2VLC

PART NUMBER	S9S08RN16W2VLC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	8-BIT MCU S08 CORE 16KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	60725 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	20MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	935324966557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	26
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 20MHz 16KB (16K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

S9S08RN16W2VLC	S9S08RN16W2VLC Distributor	S9S08RN16W2VLC Supplier
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Related Products

	S9S08RN16W2MLF Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 43081 pcs RFQ		S9S08RN16W2VTJ Manufacturers: NXP Description: S08 8-BIT MCU 16KB FLASH 20MHZ In stock: 35705 pcs RFQ
	S9S08RN16W2MLC Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 44231 pcs RFQ		S9S08RN32W1MLC Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 40095 pcs RFQ
	S9S08RN16W2MTG Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 33845 pcs RFQ		S9S08RN16W2MTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 50683 pcs RFQ
	S9S08RN16W2VTJR Manufacturers: NXP Description: S08 8-BIT MCU 16KB FLASH 20MHZ In stock: 51550 pcs RFQ		S9S08RN32W1CLC Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 56459 pcs RFQ
	S9S08RN16W2VTG Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 32102 pcs RFQ		S9S08RN16W2MTJ Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 29146 pcs RFQ
	S9S08RN16W2MLFR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 56088 pcs RFQ		S9S08RN32W1CLF Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 54880 pcs RFQ

