

NXP Semiconductors / Freescale

S9S08AW16AE0VLDR

Part Number:	S9S08AW16AE0VLDR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	8-BIT MCU S08 CORE 16KB FLASH
Datasheets:	
Stock Condition	33967 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S08AW16AE0VLDR

PART NUMBER	S9S08AW16AE0VLDR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	8-BIT MCU S08 CORE 16KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	33967 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-LQFP (10x10)
SPEED	40MHz
SERIES	S08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-LQFP
OTHER NAMES	935322851528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 16KB (16K x 8) FLASH 44-LQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, SCI, SPI

Related Tags

S9S08AW16AE0VLDR	S9S08AW16AE0VLDR Distributor	S9S08AW16AE0VLDR Supplier
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S9S08AW16E7MFGFE Manufacturers: NXP Description: 9S08AW60 CU WIRE In stock: 21501 pcs RFQ	S9S08AW16AE0MLD Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 25527 pcs RFQ	S9S08AW16AE0MLC Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 28196 pcs RFQ
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S9S08AW16E5CFGER

Manufacturers: NXP Semiconductors / Freescale
Description: 8-BIT MCU S08 CORE 16KB FLASH
In stock: 31159 pcs

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RFQ

