

NXP Semiconductors / Freescale

S9S08AW16E5CFGER

Part Number:	S9S08AW16E5CFGER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	8-BIT MCU S08 CORE 16KB FLASH
Datasheets:	
Stock Condition	31159 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

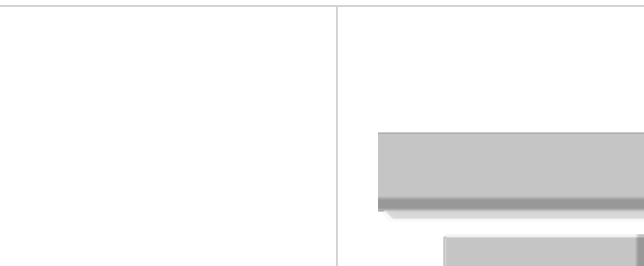
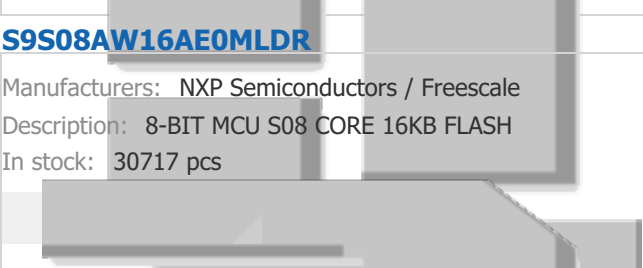
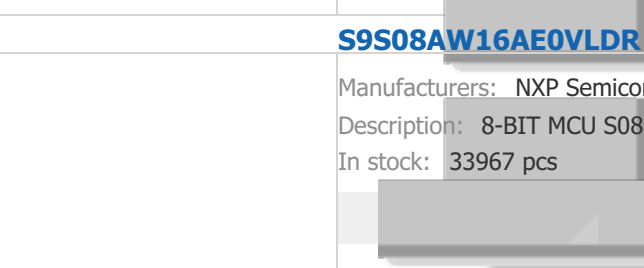
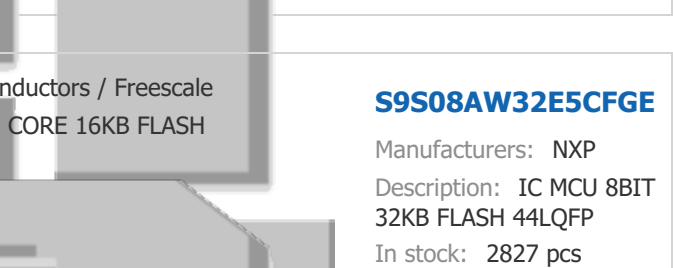
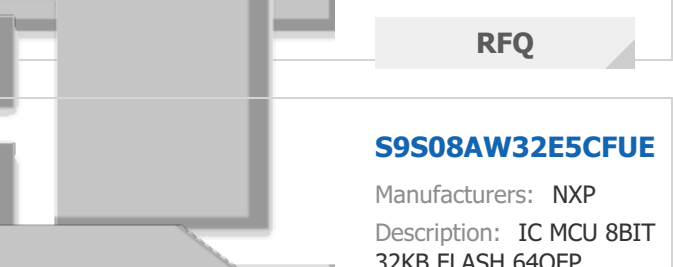
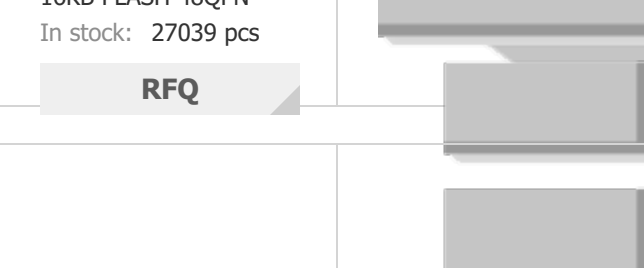
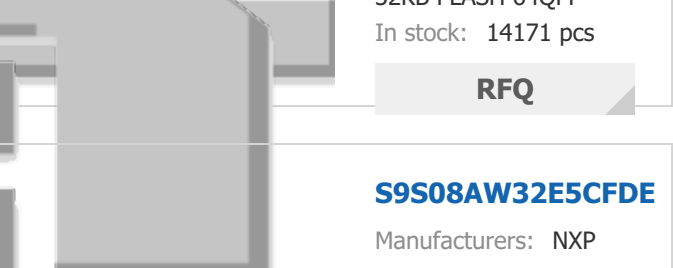
Specifications of S9S08AW16E5CFGER

PART NUMBER	S9S08AW16E5CFGER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	8-BIT MCU S08 CORE 16KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	31159 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	935309684528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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

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Related Products

 S9S08AW16AE0MLDR Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 30717 pcs	 S9S08AW16AE0VFLDR Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 33967 pcs	 S9S08AW32E5CFGE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 2827 pcs RFQ
 S9S08AW32E5CFGER Manufacturers: NXP Semiconductors / Freescale Description: AUTO 9S08AW32 In stock: 30938 pcs	 S9S08AW16AE0VFT Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 27039 pcs RFQ	 S9S08AW32E5CFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 14171 pcs RFQ
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 S9S08AW16E7MFGEE Manufacturers: NXP Description: 9S08AW60 CU WIRE In stock: 21501 pcs RFQ	 S9S08AW16AE0VFTR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 29603 pcs	 S9S08AW16AE0VLD Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 28725 pcs RFQ