

NXP Semiconductors / Freescale

S9S08AW16AE0CFTR

Part Number:	S9S08AW16AE0CFTR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 48QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29716 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

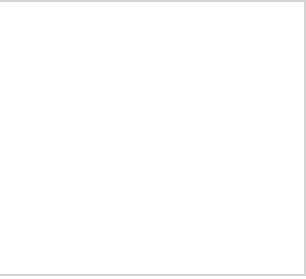
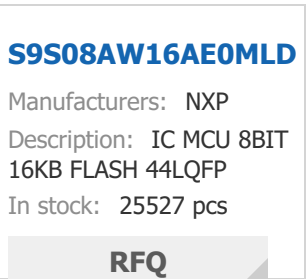
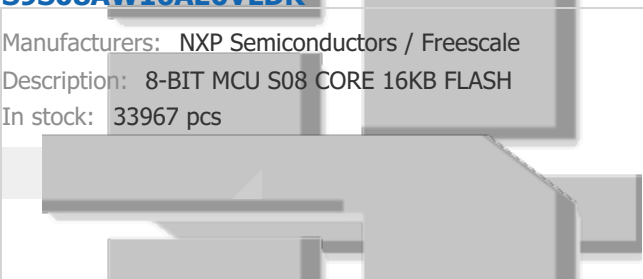
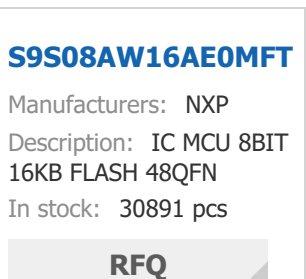
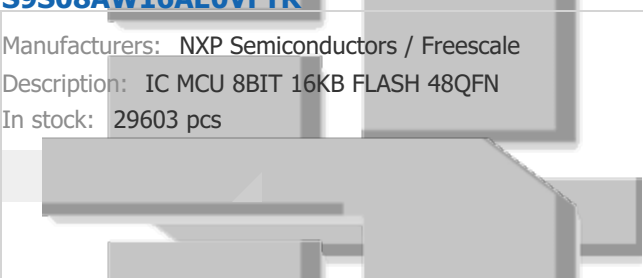
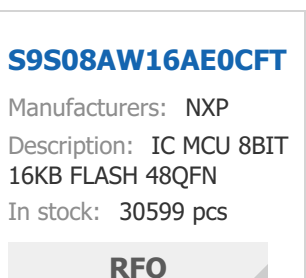
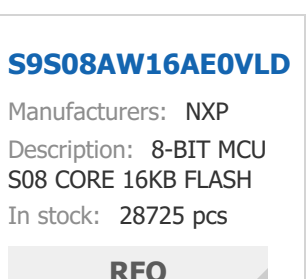
Specifications of S9S08AW16AE0CFTR

PART NUMBER	S9S08AW16AE0CFTR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29716 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-QFN-EP (7x7)
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	48-VFQFN Exposed Pad
OTHER NAMES	935309852528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 16KB (16K x 8) FLASH 48-QFN-EP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I ² C, SCI, SPI
BASE PART NUMBER	S9S08AW16

Related Tags

S9S08AW16AE0CFTR	S9S08AW16AE0CFTR Distributor	S9S08AW16AE0CFTR Supplier
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Related Products

 S9S08AW16AE0MLC Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 28196 pcs RFQ	 S9S08AW16AE0MLDR Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 30717 pcs	 S9S08AW16AE0MLD Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 25527 pcs RFQ
 S9S08AW16AE0VLD Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 33967 pcs	 S9S08AW16AE0VFT Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 27039 pcs RFQ	 S9S08AW16AE0MFT Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 30891 pcs RFQ
 S9S08AW16AE0VFT Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 29603 pcs	 S9S08AW16AE0VFT Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 27039 pcs RFQ	 S9S08AW16AE0CFT Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: 30599 pcs RFQ
 S9S08AW16AE0CLDR Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 38561 pcs	 S9S08AW16AE0CLD Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 28556 pcs RFQ	 S9S08AW16AE0VLD Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 28725 pcs RFQ
 S9S08AW16AE0CLDR Manufacturers: NXP Semiconductors / Freescale Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 38561 pcs	 S9S08AW16AE0CLD Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44LQFP In stock: 28556 pcs RFQ	 S9S08AW16AE0CLC Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 31317 pcs RFQ