

NXP Semiconductors / Freescale

S9S08DV96F2VLL

Part Number:	S9S08DV96F2VLL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 96KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5641 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

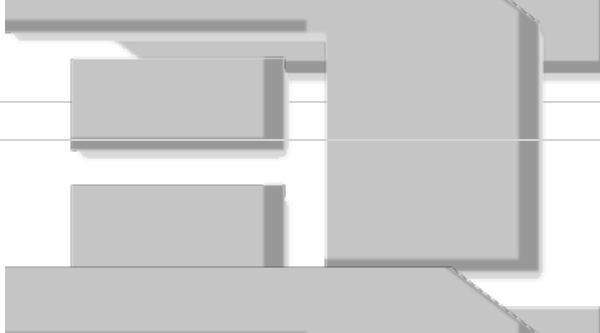
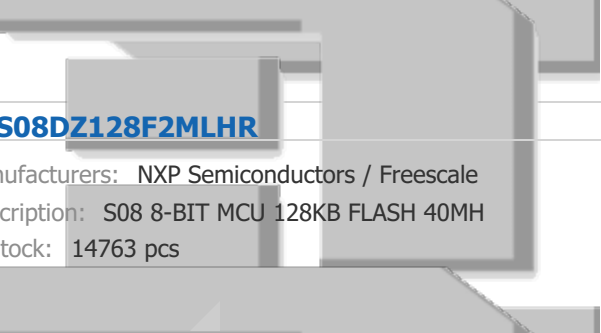
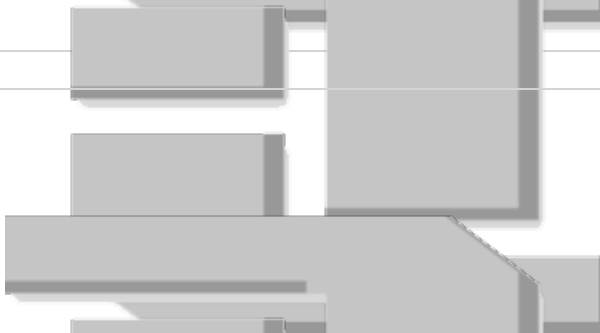
Specifications of S9S08DV96F2VLL

PART NUMBER	S9S08DV96F2VLL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 96KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5641 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	40MHz
SERIES	S08
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	87
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 96KB (96K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

S9S08DV96F2VLL	S9S08DV96F2VLL Distributor	S9S08DV96F2VLL Supplier
S9S08DV96F2VLL Price	S9S08DV96F2VLL Pictures	S9S08DV96F2VLL Image
S9S08DV96F2VLL PDF Datasheet	S9S08DV96F2VLL Download Datasheet	S9S08DV96F2VLL Datasheet
S9S08DV96F2VLL Stock	Buy S9S08DV96F2VLL	Buy S9S08DV96F2VLL
S9S08DV96F2VLL	Supplier	Distributor

Related Products

	S9S08DZ128F2MLL Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 100LQFP In stock: 13252 pcs 		S9S08DZ128F2MLH Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 9445 pcs 
	S9S08DZ128F2CLF Manufacturers: NXP Description: 8-BIT MCU S08 CORE 128KB FLASH In stock: 21087 pcs 		
	S9S08DZ128F2CLH Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 16837 pcs 	S9S08DZ128F2MLHR Manufacturers: NXP Semiconductors / Freescale Description: S08 8-BIT MCU 128KB FLASH 40MH In stock: 14763 pcs	S9S08DV60F2MLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 19067 pcs 
	S9S08DV96F2CLF Manufacturers: NXP Description: 8-BIT MCU S08 CORE 96KB FLASH In stock: 22471 pcs 		S9S08DV60F2MLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 18193 pcs 
	S9S08DV60F2MLH Manufacturers: NXP Description: 8-BIT MCU S08 CORE 60KB FLASH In stock: 14081 pcs 		S9S08DZ128F2MLF Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 48LQFP In stock: 17391 pcs 
	S9S08DV32F2MLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 17214 pcs 		S9S08DV96F2CLFR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 96KB FLASH In stock: 20597 pcs 