

NXP Semiconductors / Freescale

S9S08DZ96F2VLL

Part Number:	S9S08DZ96F2VLL
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 96KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11916 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S9S08DZ96F2VLL

PART NUMBER	S9S08DZ96F2VLL
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 96KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11916 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	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	935317057557
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	2K x 8
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
BASE PART NUMBER	S9S08DZ96

Related Tags

S9S08DZ96F2VLL	S9S08DZ96F2VLL Distributor	S9S08DZ96F2VLL Supplier
S9S08DZ96F2VLL Price	S9S08DZ96F2VLL Pictures	S9S08DZ96F2VLL Image
S9S08DZ96F2VLL PDF Datasheet	S9S08DZ96F2VLL Download Datasheet	S9S08DZ96F2VLL Datasheet
S9S08DZ96F2VLL Stock	Buy S9S08DZ96F2VLL	Buy S9S08DZ96F2VLL
S9S08DZ96F2VLL	Supplier	Distributor

Related Products

	S9S08DZ96F2MLH Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 64LQFP In stock: 12790 pcs RFQ		S9S08EL32F1CTLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 31188 pcs RFQ
	S9S08EL32F1CTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 33985 pcs RFQ		S9S08DZ96F2MLF Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 48LQFP In stock: 19722 pcs RFQ
	S9S08DZ96F2MLL Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 100LQFP In stock: 13896 pcs RFQ		S9S08EL16F1MTL Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 18254 pcs RFQ
	S9S08EL16F1CTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 41600 pcs RFQ		S9S08DZ96F2VLH Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 64LQFP In stock: 13517 pcs RFQ
	S9S08DZ96F2VLF Manufacturers: NXP Description: 8-BIT MCU S08 CORE 96KB FLASH In stock: 20223 pcs RFQ		S9S08DZ96F2CLH Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 64LQFP In stock: 7083 pcs RFQ
	S9S08EL16F1MTLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 33179 pcs RFQ		S9S08EL16F1VTJR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 16KB FLASH In stock: 38366 pcs RFQ