

NXP Semiconductors / Freescale

S9S08DN32F2MLH

Part Number:	S9S08DN32F2MLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	8-BIT MCU S08 CORE 32KB FLASH
Datasheets:	
Stock Condition	20375 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

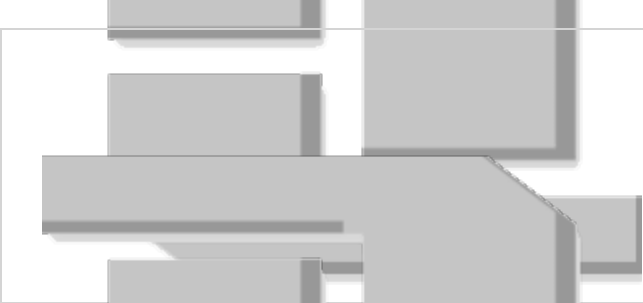
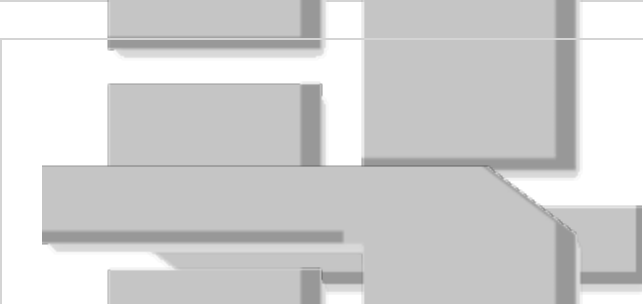
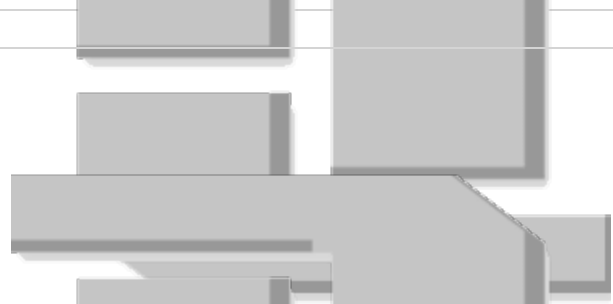
Specifications of S9S08DN32F2MLH

PART NUMBER	S9S08DN32F2MLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	8-BIT MCU S08 CORE 32KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	20375 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	40MHz
SERIES	S08
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	935314792557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 32KB (32K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI

Related Tags

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	S9S08DN48F1MLF Manufacturers: NXP Description: 8-BIT MCU 8BIT 48KB FLASH 48LQFP In stock: 3448 pcs RFQ		S9S08DN32F2VLCR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 23828 pcs RFQ
	S9S08DN48F2MLH Manufacturers: NXP Description: 8-BIT MCU S08 CORE 48KB FLASH In stock: 15253 pcs RFQ		S9S08DN32F2CLHR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 25652 pcs RFQ
	S9S08DN32F2CLH Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 20096 pcs RFQ		S9S08DN48F2MLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 16610 pcs RFQ
	S9S08DN32F2VLF Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 23641 pcs RFQ		S9S08DN32F2VLC Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 23501 pcs RFQ
	S9S08DN32F2CLF Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 27276 pcs RFQ		S9S08DN32F2MLC Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 22809 pcs RFQ
	S9S08DN32F2CLC Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 29098 pcs RFQ		S9S08DN32F1MLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 3432 pcs RFQ

