

NXP Semiconductors / Freescale

S9S08DN32F2VLF

Part Number:	S9S08DN32F2VLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	8-BIT MCU S08 CORE 32KB FLASH
Datasheets:	
Stock Condition	23641 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

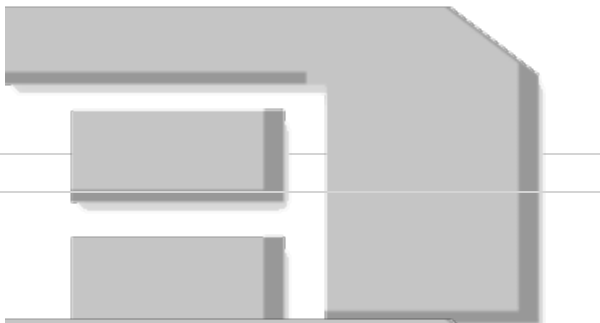
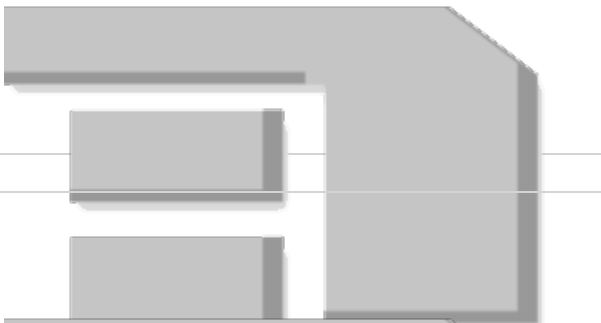
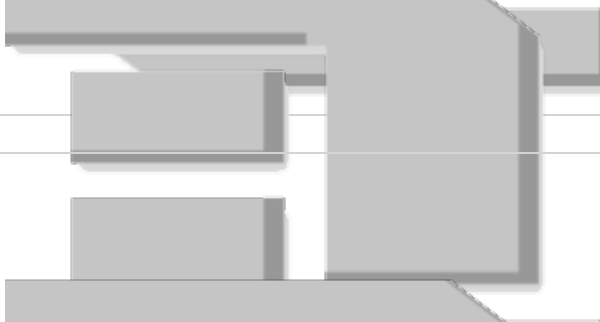
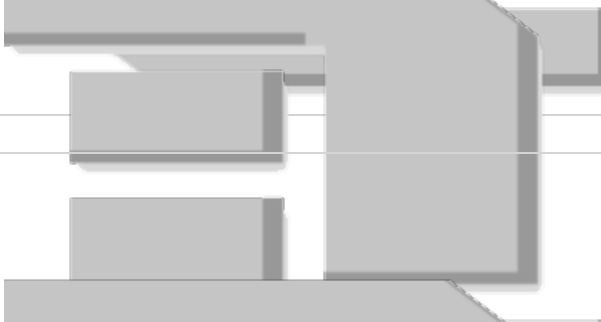
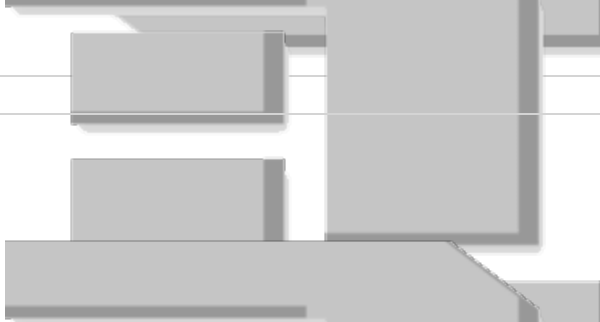
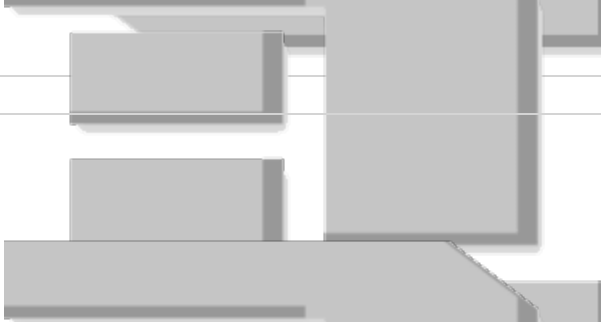
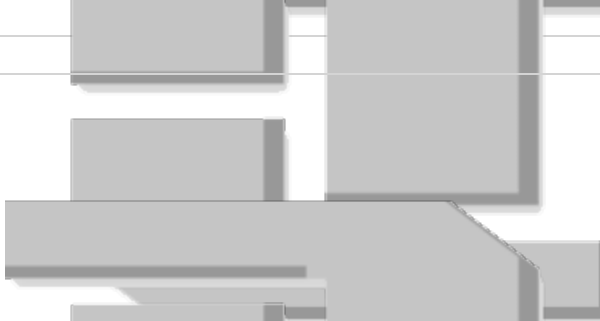
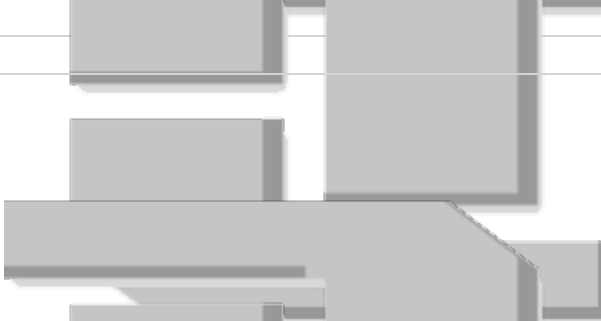
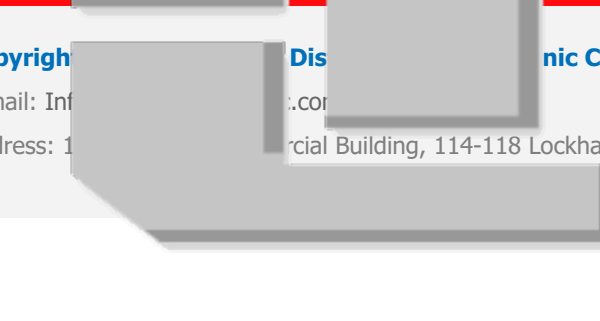
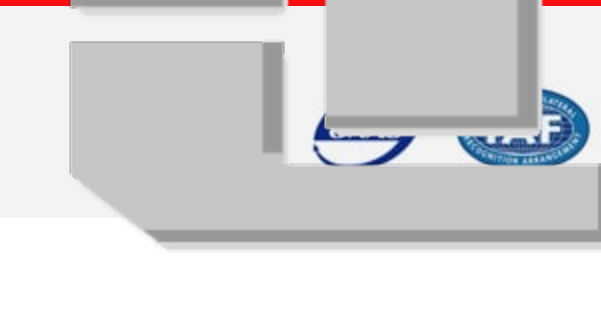
Specifications of S9S08DN32F2VLF

PART NUMBER	S9S08DN32F2VLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	8-BIT MCU S08 CORE 32KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	23641 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
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	48-LQFP
OTHER NAMES	935311124557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	39
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 48-LQFP (7x7)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI

Related Tags

S9S08DN32F2VLF	S9S08DN32F2VLF Distributor	S9S08DN32F2VLF Supplier
S9S08DN32F2VLF Price	S9S08DN32F2VLF Pictures	S9S08DN32F2VLF Image
S9S08DN32F2VLF PDF Datasheet	S9S08DN32F2VLF Download Datasheet	S9S08DN32F2VLF Datasheet
S9S08DN32F2VLF Stock	Buy S9S08DN32F2VLF	Buy S9S08DN32F2VLF
S9S08DN32F2VLF	Supplier	Distributor

Related Products

	S9S08DN32F2CLH Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 20096 pcs RFQ		S9S08DN48F2MLH Manufacturers: NXP Description: 8-BIT MCU S08 CORE 48KB FLASH In stock: 15253 pcs RFQ
	S9S08DN32F2VLCR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 23828 pcs RFQ		S9S08DN32F2MLC Manufacturers: NXP Description: 8-BIT MCU 32KB FLASH 32LQFP In stock: 22809 pcs RFQ
	S9S08DN48F2VLF Manufacturers: NXP Description: M74K MASK ONLY - AUTO In stock: 20965 pcs RFQ		S9S08DN32F2MLH Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 20375 pcs RFQ
	S9S08DN48F2VLC Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 26118 pcs RFQ		S9S08DN48F2VLF Manufacturers: NXP Description: M74K MASK ONLY - AUTO In stock: 21143 pcs RFQ
	S9S08DN32F2CLHR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 25652 pcs RFQ		S9S08DN48F2MLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 16610 pcs RFQ
	S9S08DN32F2VLC Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 23501 pcs RFQ		S9S08DN48F1MLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 3448 pcs RFQ