

NXP Semiconductors / Freescale

S9S08DZ32F2MLH

Part Number:	S9S08DZ32F2MLH
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 64LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	18351 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

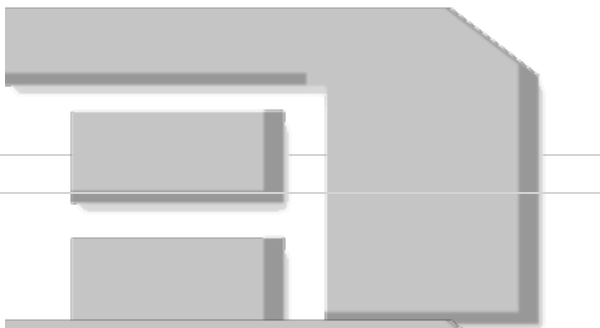
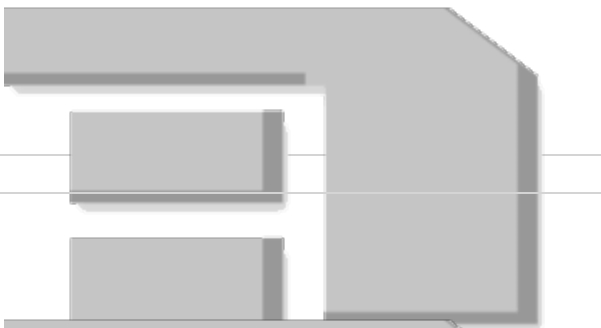
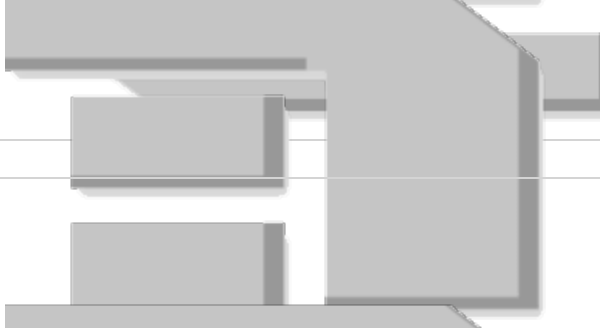
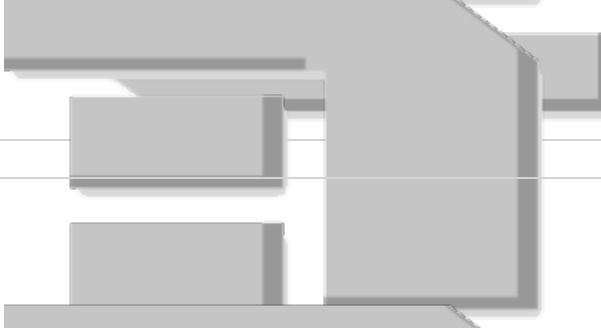
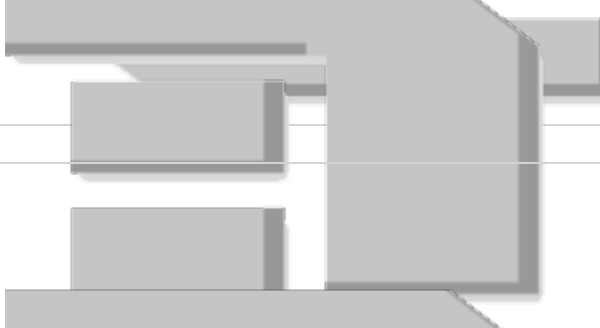
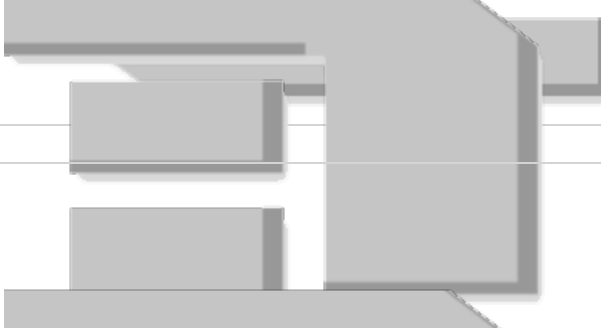
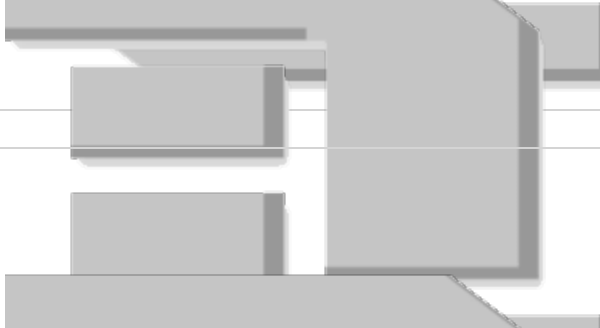
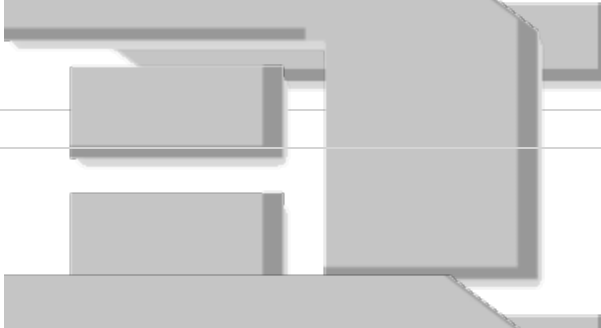
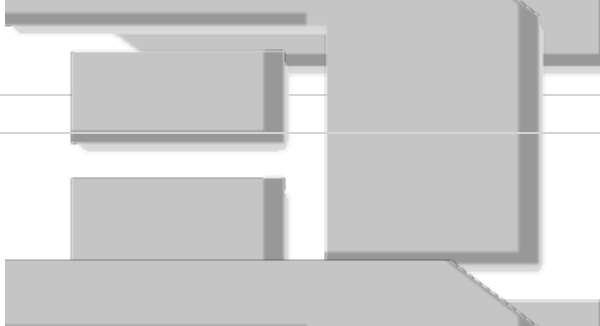
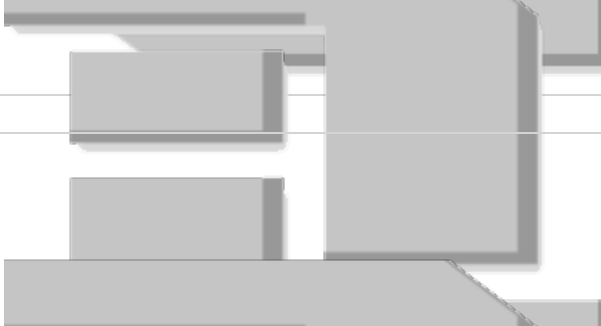
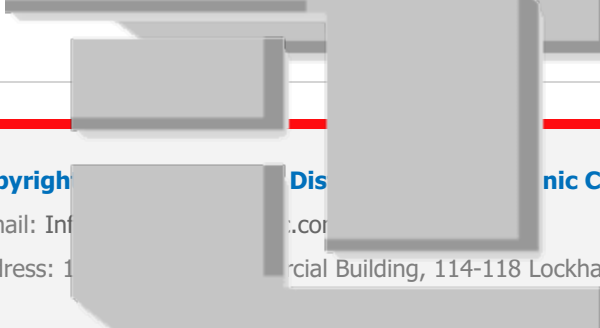
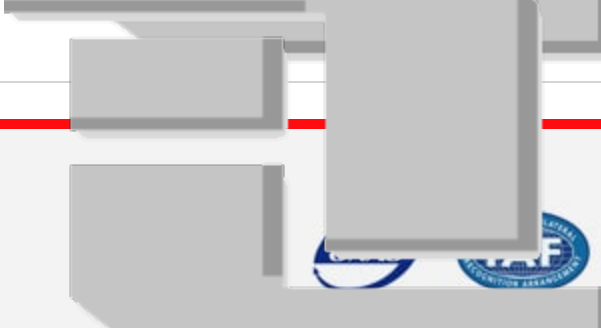
Specifications of S9S08DZ32F2MLH

PART NUMBER	S9S08DZ32F2MLH
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18351 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	2K 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	935314808557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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 24x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI
BASE PART NUMBER	S9S08DZ32

Related Tags

S9S08DZ32F2MLH	S9S08DZ32F2MLH Distributor	S9S08DZ32F2MLH Supplier
S9S08DZ32F2MLH Price	S9S08DZ32F2MLH Pictures	S9S08DZ32F2MLH Image
S9S08DZ32F2MLH PDF Datasheet	S9S08DZ32F2MLH Download Datasheet	S9S08DZ32F2MLH Datasheet
S9S08DZ32F2MLH Stock	Buy S9S08DZ32F2MLH	Buy S9S08DZ32F2MLH
S9S08DZ32F2MLH	Supplier	Distributor

Related Products

	S9S08DZ32F2VLCR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 23226 pcs RFQ		S9S08DZ48F1MLC Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 5867 pcs RFQ
	S9S08DZ32F2VLHR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 18866 pcs RFQ		S9S08DZ32F2MLC Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 21405 pcs RFQ
	S9S08DZ32F2VLF Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 16793 pcs RFQ		S9S08DZ32F2MLF Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 23330 pcs RFQ
	S9S08DZ32F2VLC Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 24229 pcs RFQ		S9S08DZ32F2CLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 19074 pcs RFQ
	S9S08DZ32F2CLFR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 22000 pcs RFQ		S9S08DZ32F2MLFR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 22054 pcs RFQ
	S9S08DZ48F1CLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 3026 pcs RFQ		S9S08DZ32F2CLHR Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 20175 pcs RFQ