

NXP Semiconductors / Freescale

S9S08DZ128F2MLF

Part Number:	S9S08DZ128F2MLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 128KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17391 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

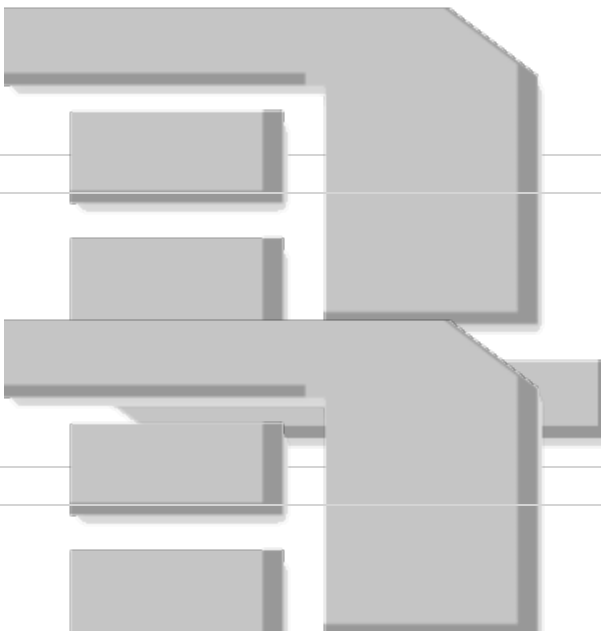
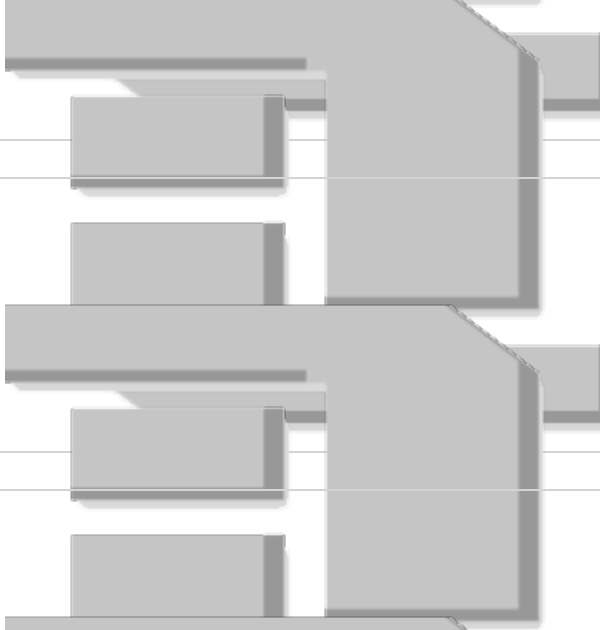
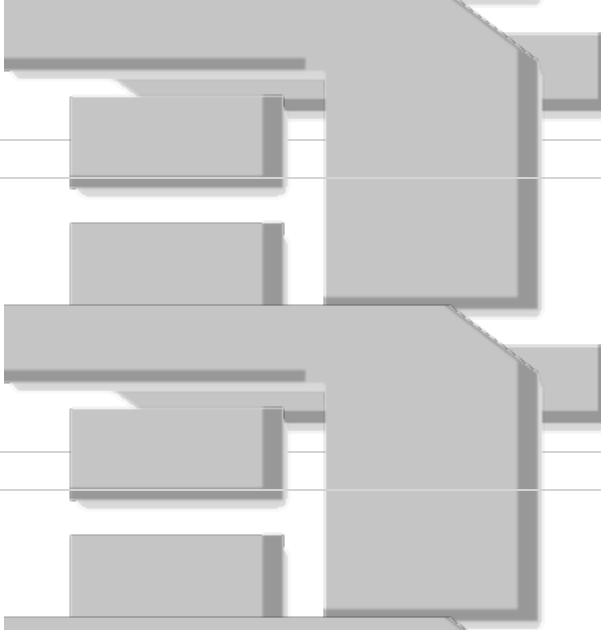
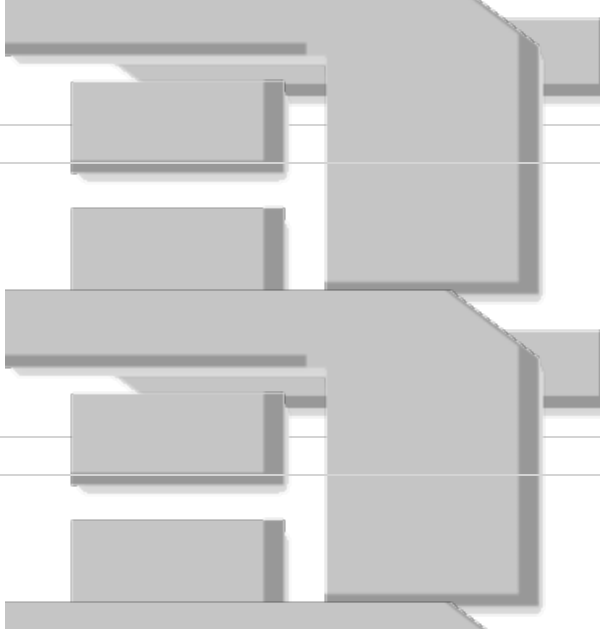
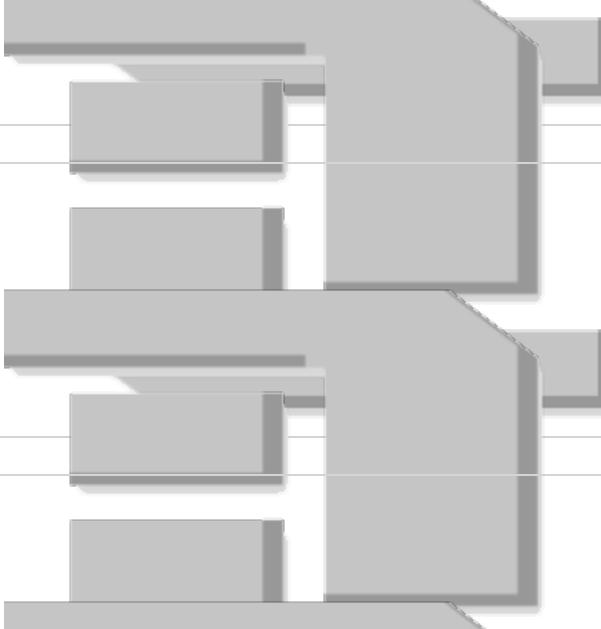
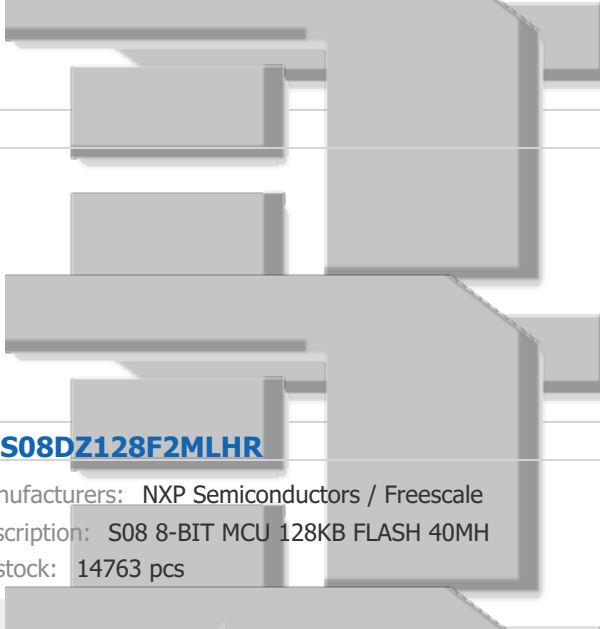
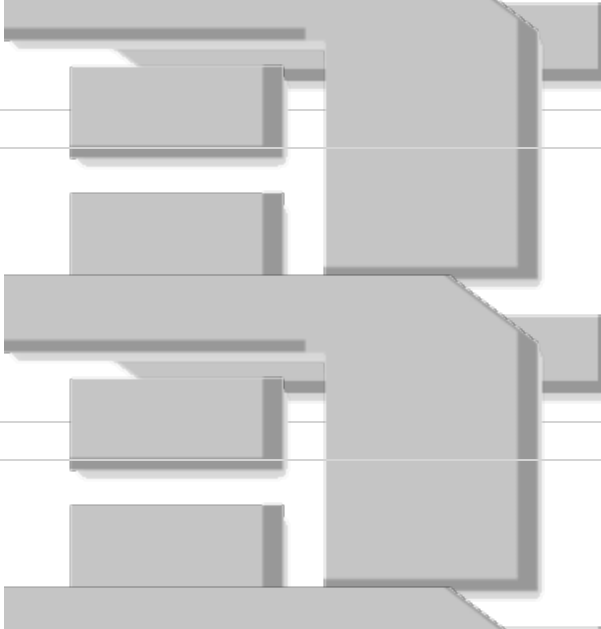
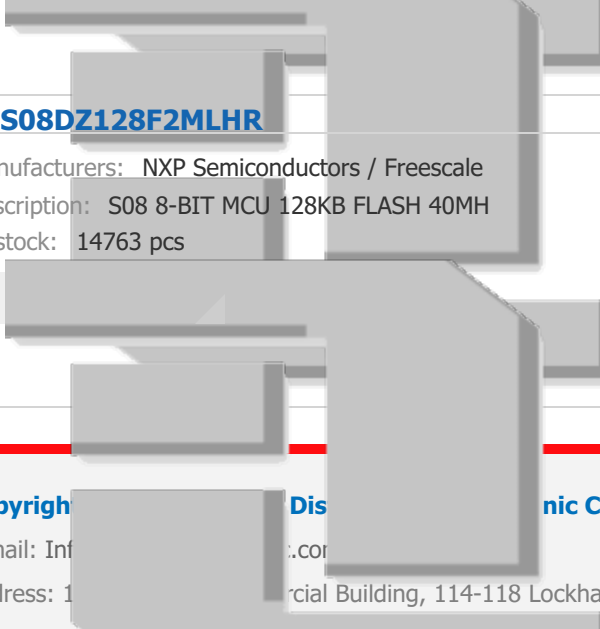
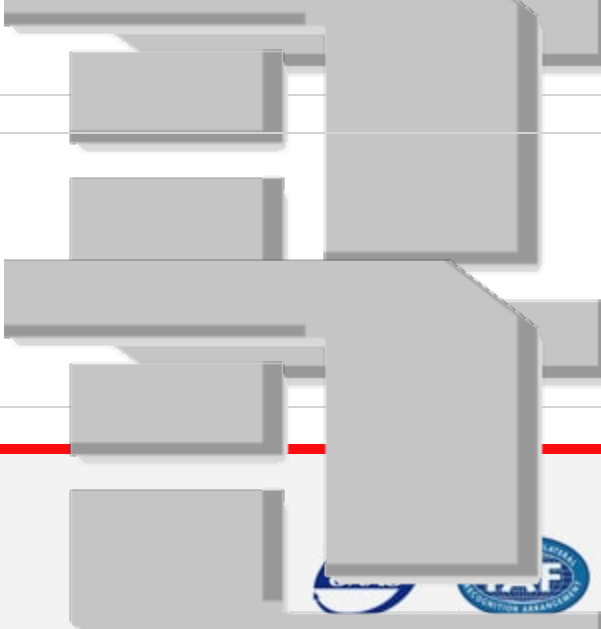
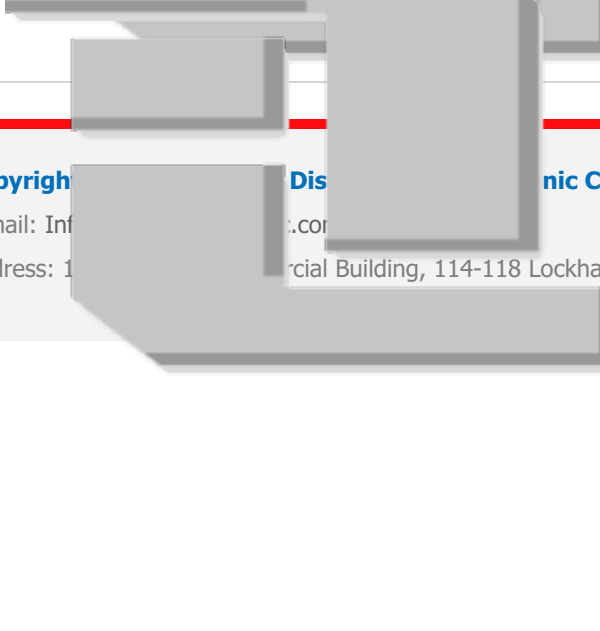
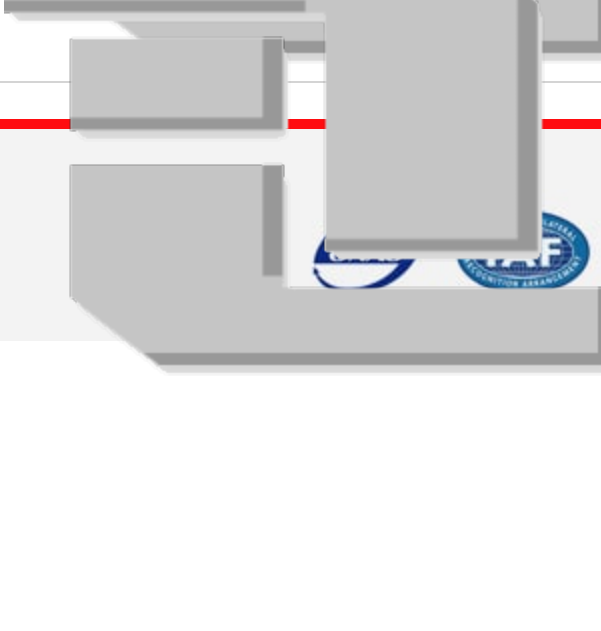
Specifications of S9S08DZ128F2MLF

PART NUMBER	S9S08DZ128F2MLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 128KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17391 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	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	935309929557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	39
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 128KB (128K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI
BASE PART NUMBER	S9S08DZ128

Related Tags

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	S9S08DZ16F1CLC Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4812 pcs 		S9S08DV96F2CLFR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 96KB FLASH In stock: 20597 pcs 
	S9S08DV96F2CLF Manufacturers: NXP Description: 8-BIT MCU S08 CORE 96KB FLASH In stock: 22471 pcs 		S9S08DV96F2VLL Manufacturers: NXP Description: IC MCU 8BIT 96KB FLASH 100LQFP In stock: 5641 pcs 
	S9S08DZ128F2MLH Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: 9445 pcs 		S9S08DZ128F2VLL Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 100LQFP In stock: 14154 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 
			S9S08DZ128F2MLLR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 128KB FLASH In stock: 16537 pcs 
	S9S08DZ128F2MLL Manufacturers: NXP Description: IC MCU 8BIT 128KB FLASH 100LQFP In stock: 13252 pcs 		S9S08DV60F2MLH Manufacturers: NXP Description: 8-BIT MCU S08 CORE 60KB FLASH In stock: 14081 pcs 