

NXP Semiconductors / Freescale

S9S08DZ48F1MLF

Part Number:	S9S08DZ48F1MLF
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 48KB FLASH 48LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6569 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

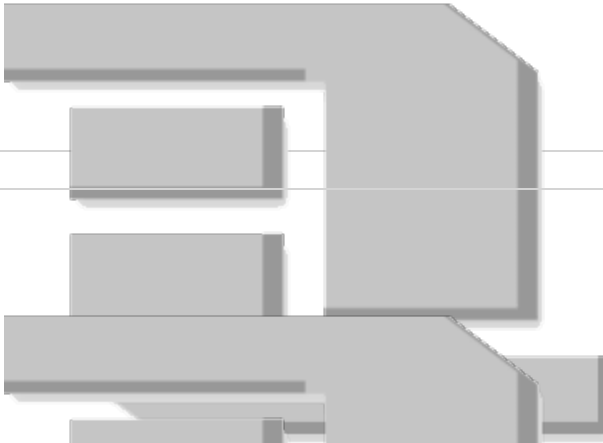
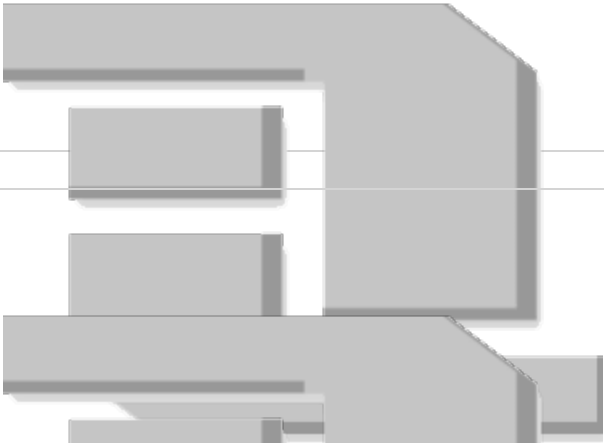
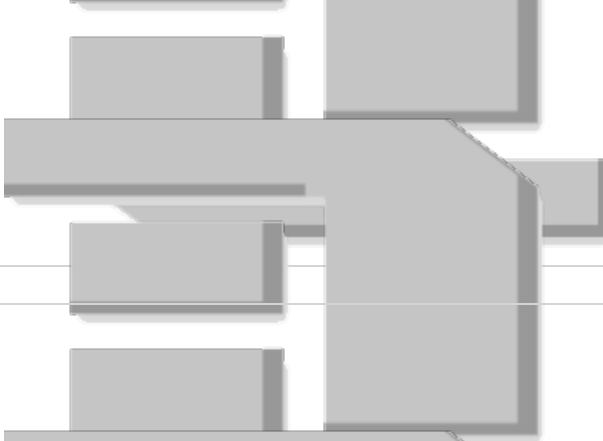
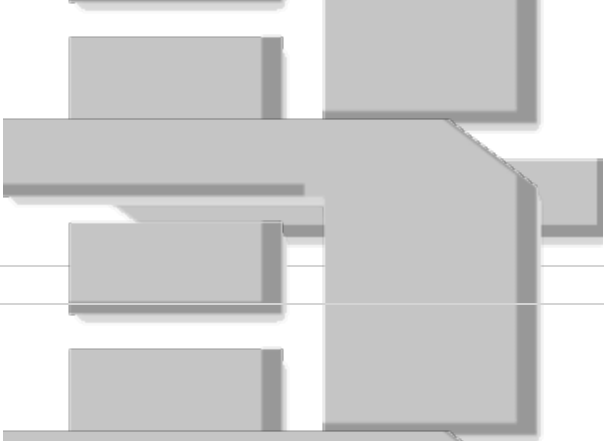
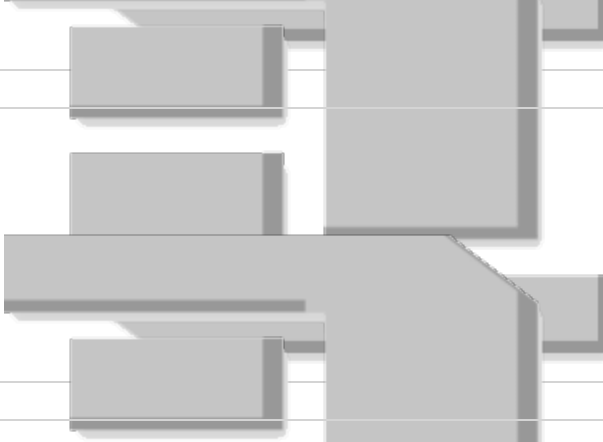
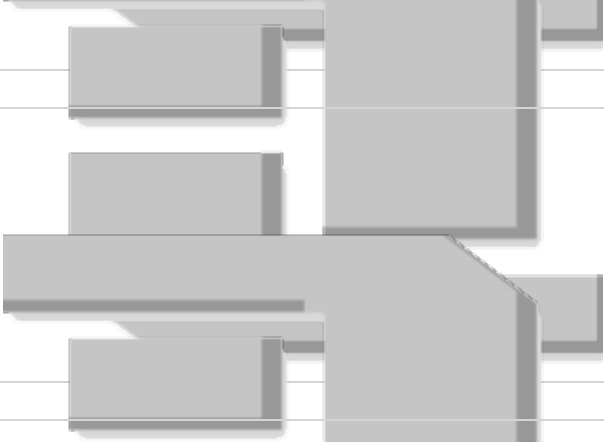
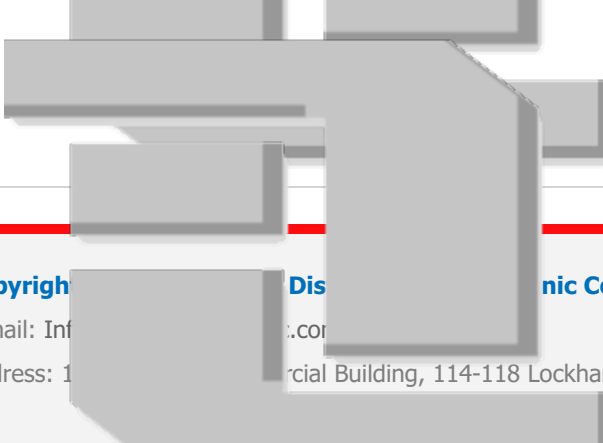
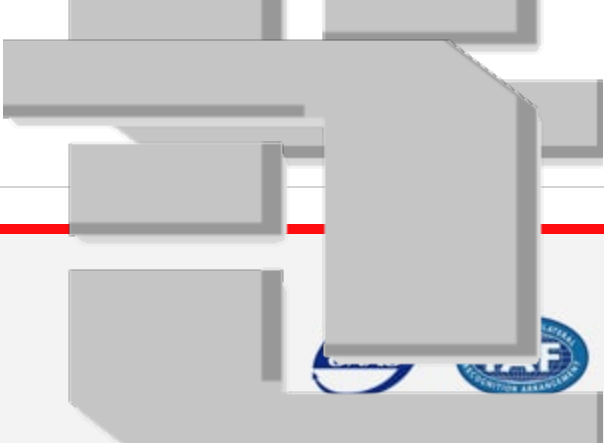
Specifications of S9S08DZ48F1MLF

PART NUMBER	S9S08DZ48F1MLF
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 48KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6569 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	3K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	External
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	1.5K x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 48KB (48K 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	S9S08DZ48

Related Tags

S9S08DZ48F1MLF	S9S08DZ48F1MLF Distributor	S9S08DZ48F1MLF Supplier
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Related Products

	S9S08DZ32F2VLCR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 23226 pcs RFQ		S9S08DZ48F2MLFR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 48KB FLASH In stock: 21671 pcs RFQ
	S9S08DZ48F1MLC Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 5867 pcs RFQ		S9S08DZ48F2MLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 21432 pcs RFQ
	S9S08DZ32F2VLHR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 18866 pcs RFQ		S9S08DZ48F2CLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 19413 pcs RFQ
	S9S08DZ32F2VLC Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 24229 pcs RFQ		S9S08DZ32F2VLF Manufacturers: NXP Description: 8-BIT MCU S08 CORE 32KB FLASH In stock: 16793 pcs RFQ
	S9S08DZ48F1CLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 3026 pcs RFQ		S9S08DZ48F2MLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 18004 pcs RFQ
	S9S08DZ48F2CLFR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 48KB FLASH In stock: 24263 pcs RFQ		S9S08DZ48F2VLF Manufacturers: NXP Description: 8-BIT MCU S08 CORE 48KB FLASH In stock: 19935 pcs RFQ