

NXP Semiconductors / Freescale

S9S08MP16E2MLFR

Part Number:	S9S08MP16E2MLFR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	8-BIT MCU S08 CORE 16KB FLASH
Datasheets:	
Stock Condition	36793 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

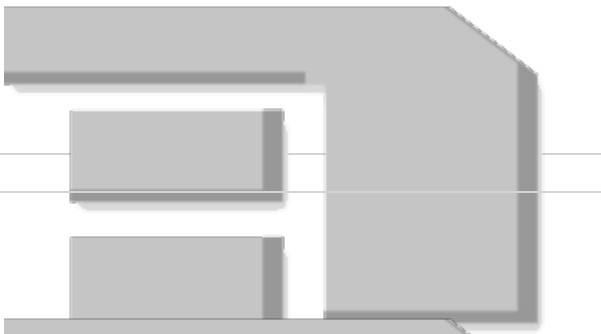
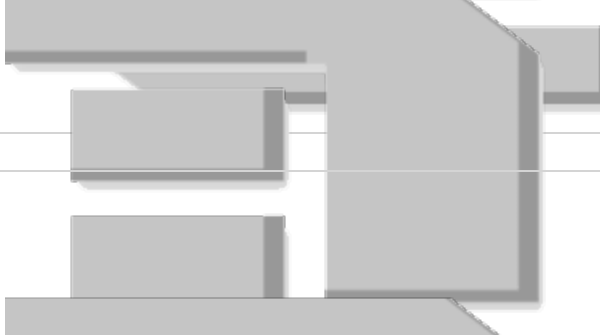
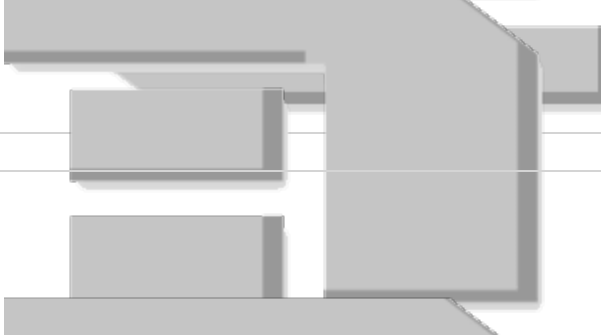
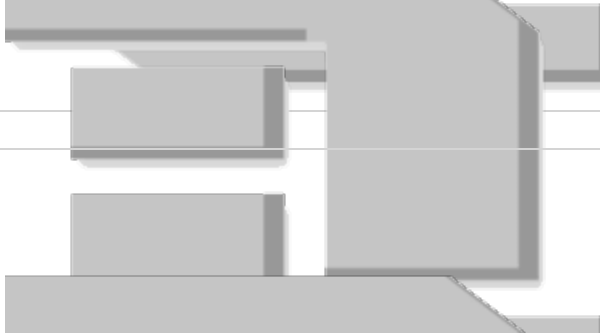
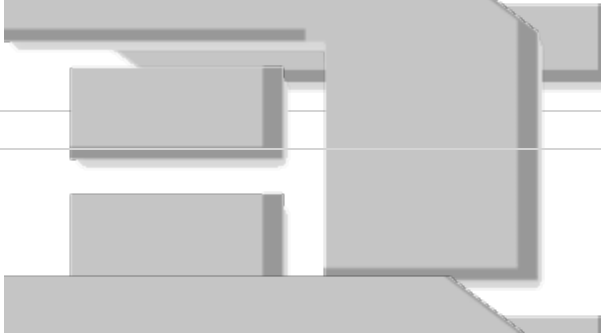
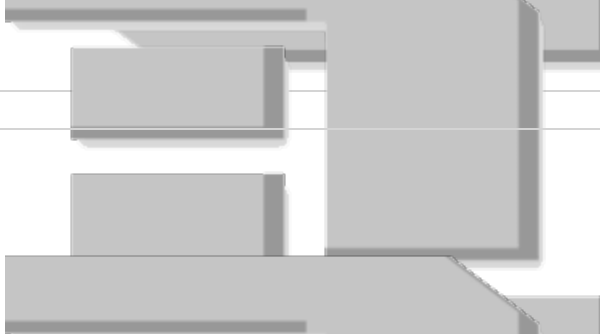
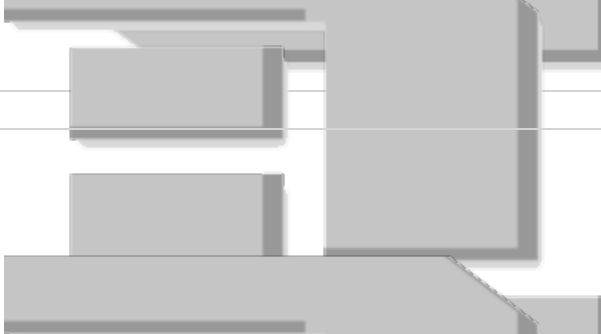
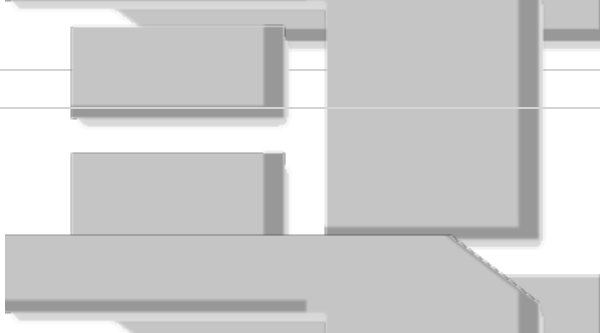
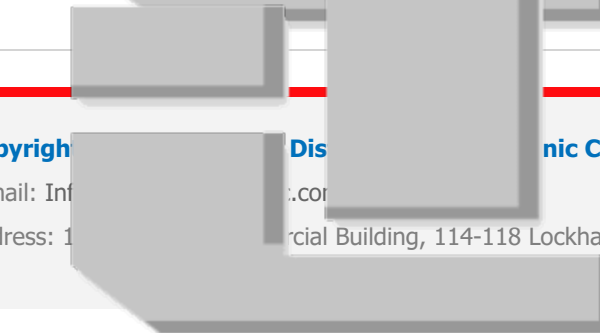
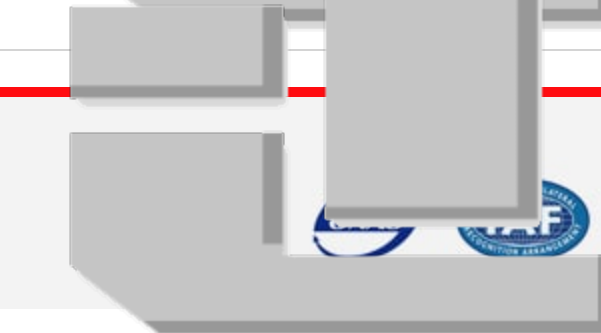
Specifications of S9S08MP16E2MLFR

PART NUMBER	S9S08MP16E2MLFR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	8-BIT MCU S08 CORE 16KB FLASH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	36793 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	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	935319511528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 16KB (16K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 13x12b, D/A 3x5b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	I²C, LINbus, SCI, SPI

Related Tags

S9S08MP16E2MLFR	S9S08MP16E2MLFR Distributor	S9S08MP16E2MLFR Supplier
S9S08MP16E2MLFR Price	S9S08MP16E2MLFR Pictures	S9S08MP16E2MLFR Image
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S9S08MP16E2MLFR Stock	Buy S9S08MP16E2MLFR	Buy S9S08MP16E2MLFR
S9S08MP16E2MLFR	Supplier	Distributor

Related Products

	S9S08QD2J1VSCR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 2KB FLASH In stock: 87429 pcs RFQ		S9S08LG32J0VLF Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 23426 pcs RFQ
	S9S08QD4J1CSC Manufacturers: NXP Description: 8-BIT MCU S08 CORE 4KB FLASH In stock: 53077 pcs RFQ		S9S08LG32J0CLK Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 80LQFP In stock: 24030 pcs RFQ
	S9S08MP16E2MLF Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 22260 pcs RFQ		S9S08LG32J0CLKR Manufacturers: NXP Description: IC MCU S08 CORE 32KB FLASH In stock: 25601 pcs RFQ
	S9S08QD2J1CSCR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 2KB FLASH In stock: 100157 pcs RFQ		S9S08LG32J0VLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 27212 pcs RFQ
	S9S08QD2J1CSC Manufacturers: NXP Description: 8-BIT MCU S08 CORE 2KB FLASH In stock: 45815 pcs RFQ		S9S08QD2J1MSC Manufacturers: NXP Description: 8-BIT MCU S08 CORE 2KB FLASH In stock: 39428 pcs RFQ
	S9S08QD2J1MSCR Manufacturers: NXP Description: 8-BIT MCU S08 CORE 2KB FLASH In stock: 94322 pcs RFQ		S9S08LG32J0VLK Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 80LQFP In stock: 22701 pcs RFQ