

NXP Semiconductors / Freescale

MC9S08DZ48MLC

Part Number:	MC9S08DZ48MLC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 48KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6467 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

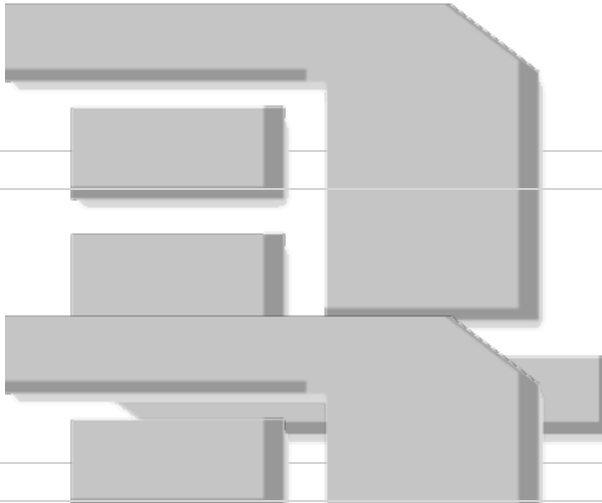
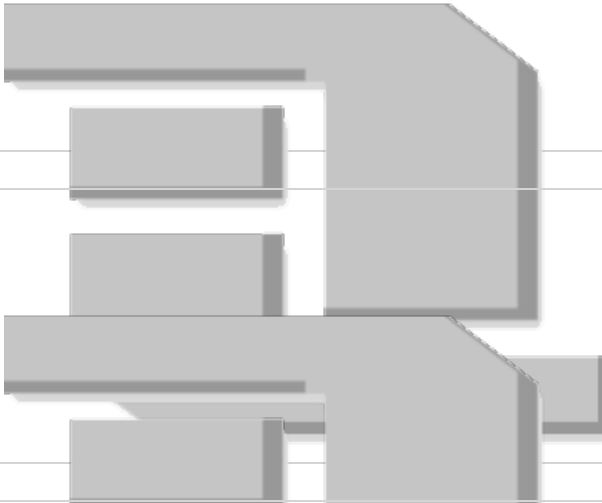
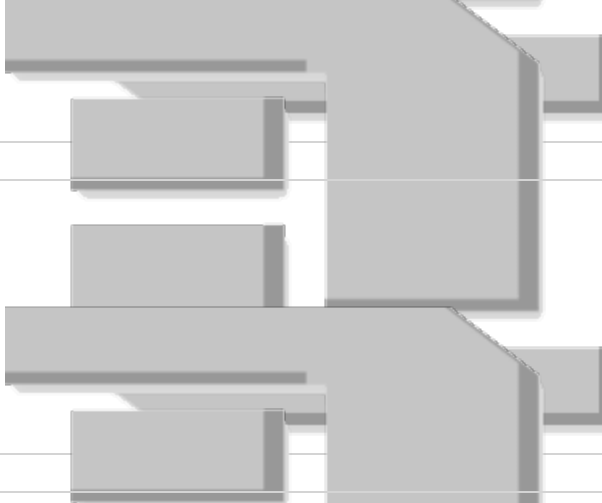
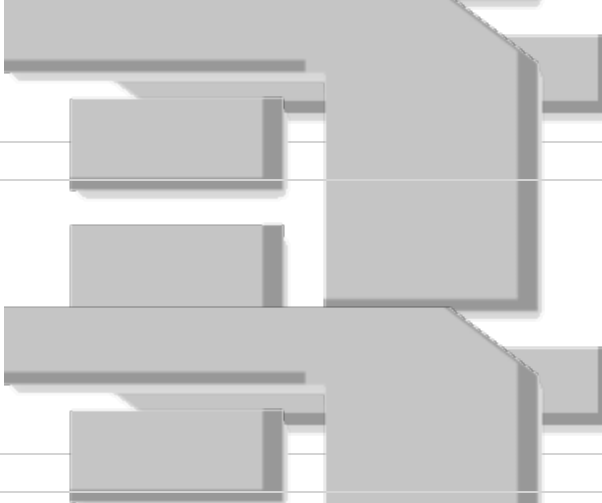
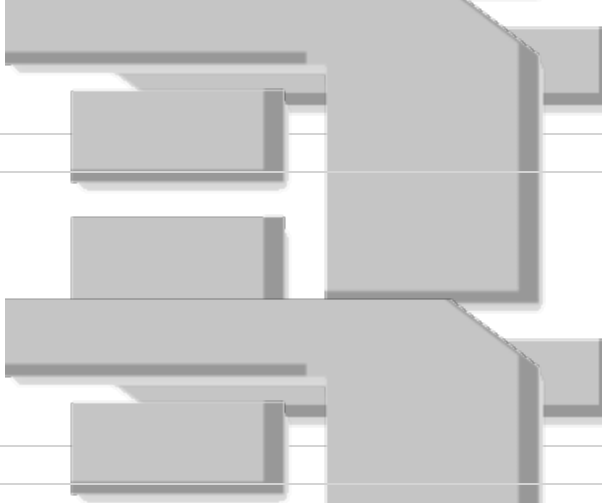
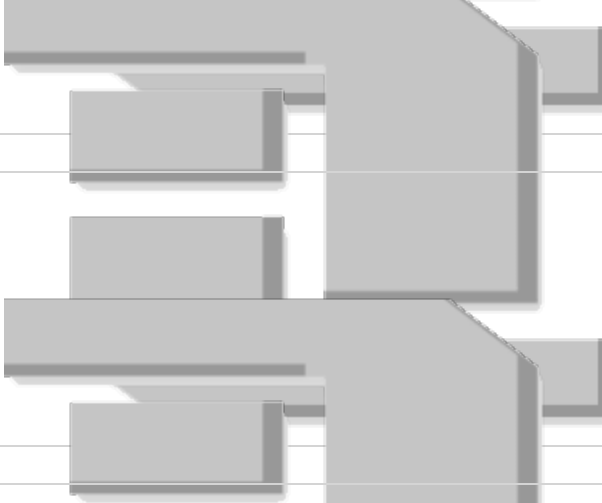
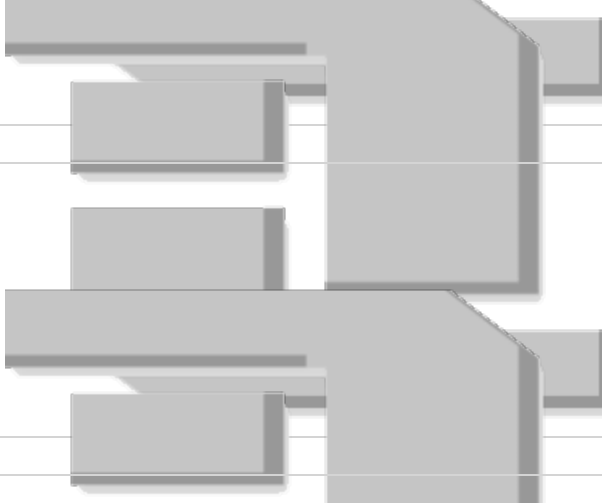
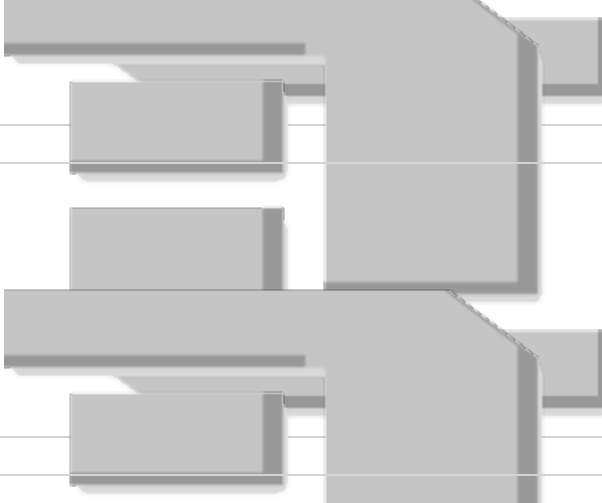
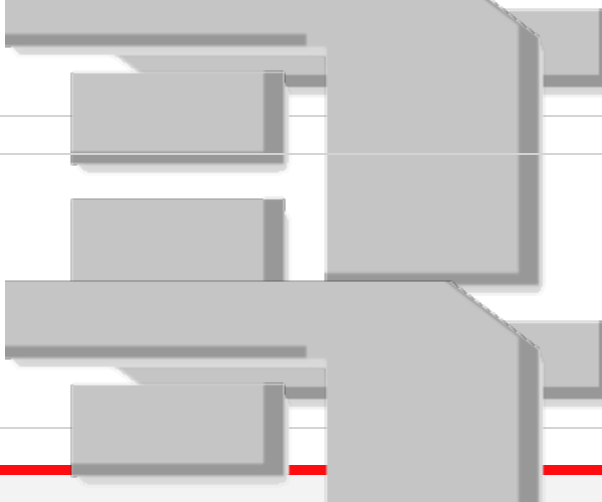
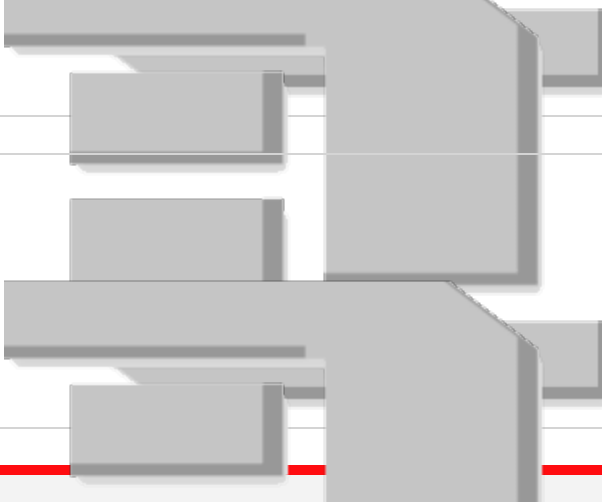
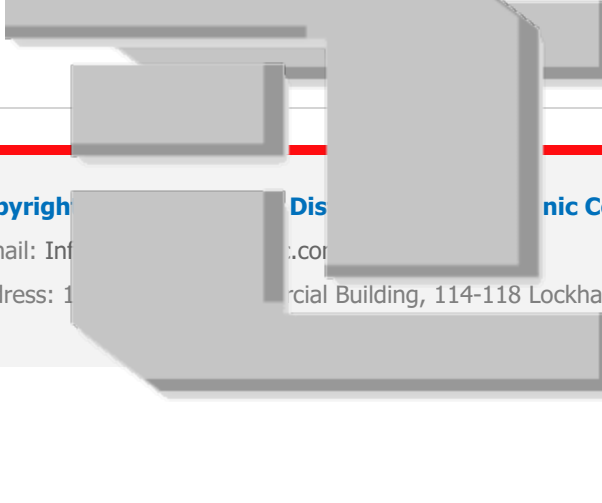
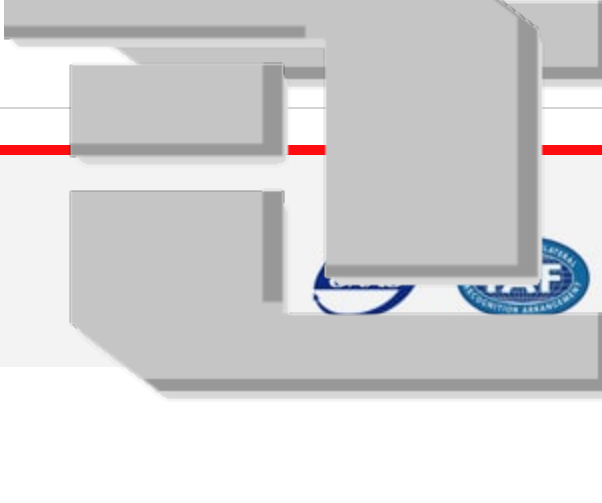
Specifications of MC9S08DZ48MLC

PART NUMBER	MC9S08DZ48MLC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 48KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6467 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-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	32-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	25
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 32-LQFP (7x7)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI
BASE PART NUMBER	MC9S08DZ48

Related Tags

MC9S08DZ48MLC	MC9S08DZ48MLC Distributor	MC9S08DZ48MLC Supplier
MC9S08DZ48MLC Price	MC9S08DZ48MLC Pictures	MC9S08DZ48MLC Image
MC9S08DZ48MLC PDF Datasheet	MC9S08DZ48MLC Download Datasheet	MC9S08DZ48MLC Datasheet
MC9S08DZ48MLC Stock	Buy MC9S08DZ48MLC	Buy MC9S08DZ48MLC
MC9S08DZ48MLC	Supplier	Distributor

Related Products

	MC9S08DZ48AMLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 13420 pcs RFQ		MC9S08DZ48AMLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 8261 pcs RFQ
	MC9S08DZ48CLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 5079 pcs RFQ		MC9S08DZ60ACLH Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64LQFP In stock: 7585 pcs RFQ
	MC9S08DZ48MLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 3294 pcs RFQ		MC9S08DZ60ACLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 10235 pcs RFQ
	MC9S08DZ60AMLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 9965 pcs RFQ		MC9S08DZ48CLC Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 6353 pcs RFQ
	MC9S08DZ48CLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 2708 pcs RFQ		MC9S08DZ48MLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 4730 pcs RFQ
	MC9S08DZ60ACLF Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 8335 pcs RFQ		MC9S08DZ48AMLC Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 6981 pcs RFQ