

NXP Semiconductors / Freescale

MC9S08DZ48CLC

Part Number:	MC9S08DZ48CLC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 48KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6353 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

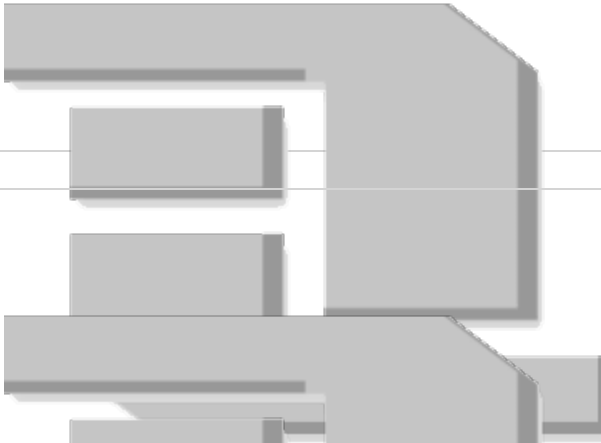
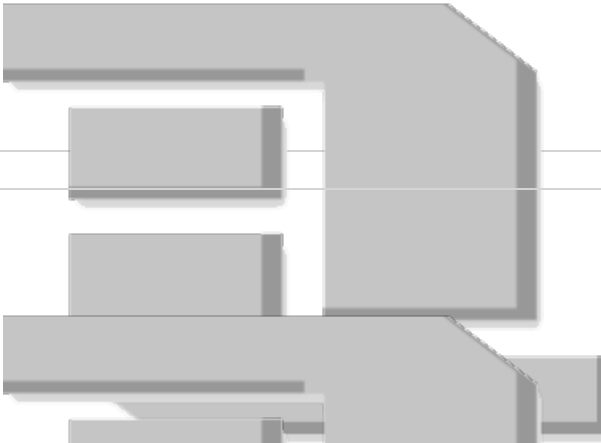
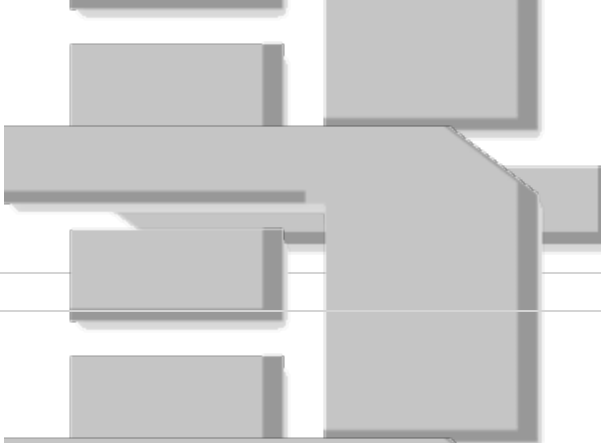
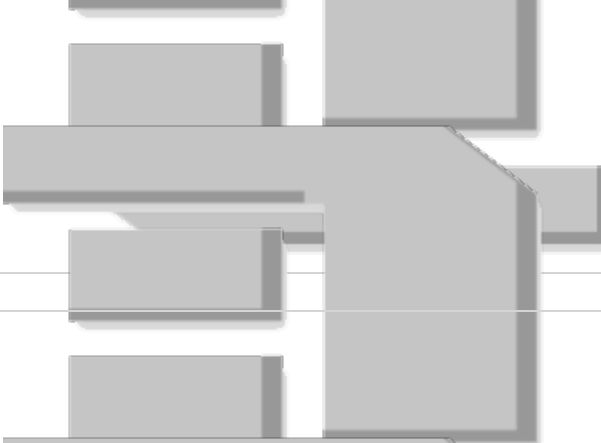
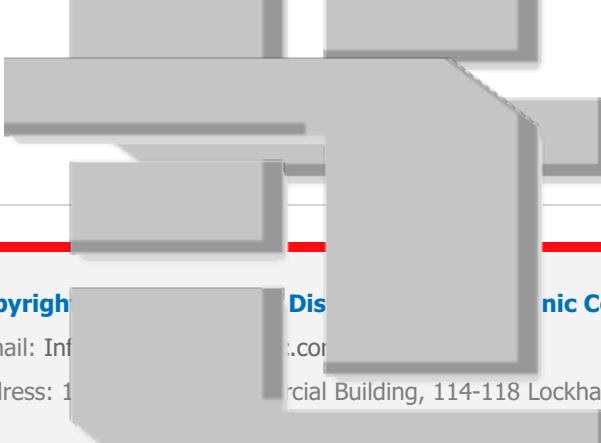
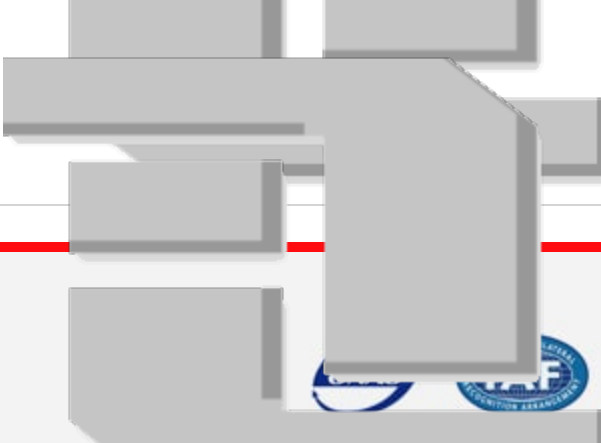
Specifications of MC9S08DZ48CLC

PART NUMBER	MC9S08DZ48CLC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 48KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6353 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 ~ 85°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

MC9S08DZ48CLC	MC9S08DZ48CLC Distributor	MC9S08DZ48CLC Supplier
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Related Products

	MC9S08DZ48MLC Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 6467 pcs RFQ		MC9S08DZ48AMLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 13420 pcs RFQ
	MC9S08DZ48ACLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 13742 pcs RFQ		MC9S08DZ48ACLC Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 17133 pcs RFQ
	MC9S08DZ48ACLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 12705 pcs RFQ		MC9S08DZ48MLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 4730 pcs RFQ
	MC9S08DZ48AMLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 8261 pcs RFQ		MC9S08DZ48CLF Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 2708 pcs RFQ
	MC9S08DZ60ACLC Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 10235 pcs RFQ		MC9S08DZ48CLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 5079 pcs RFQ
	MC9S08DZ48AMLC Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 6981 pcs RFQ		MC9S08DZ48MLH Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64LQFP In stock: 3294 pcs RFQ