

NXP Semiconductors / Freescale

MC9S08DZ32ACLC

Part Number:	MC9S08DZ32ACLC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10642 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

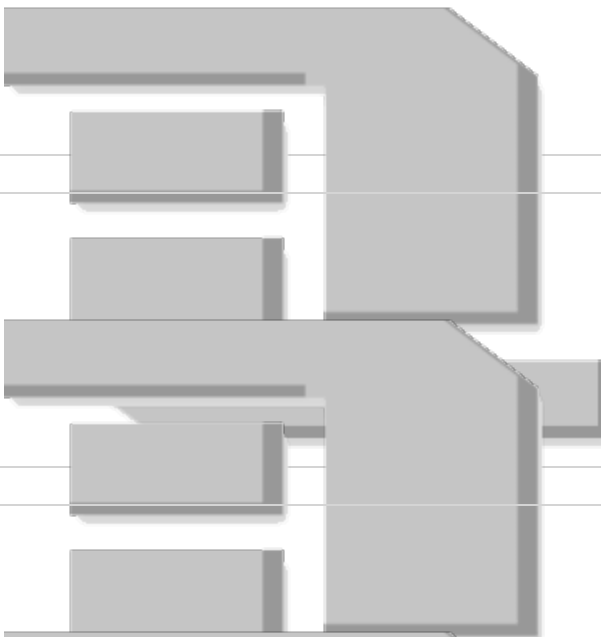
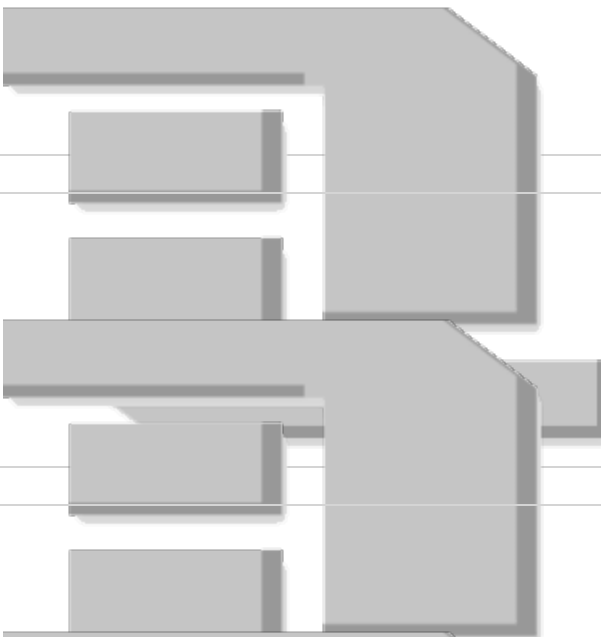
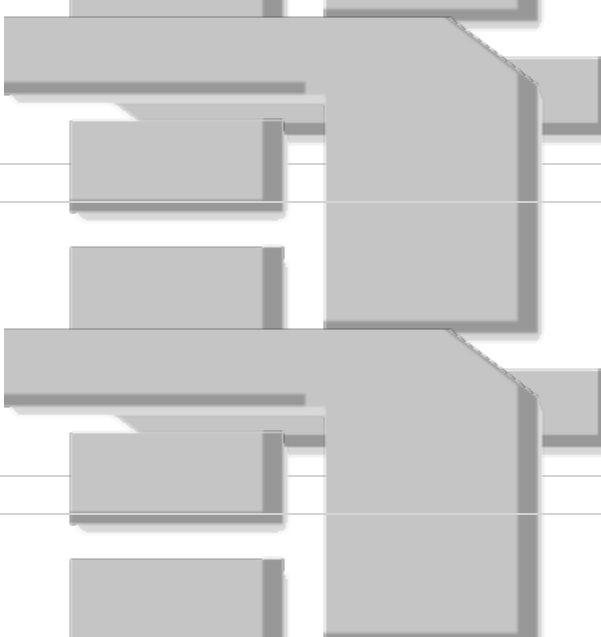
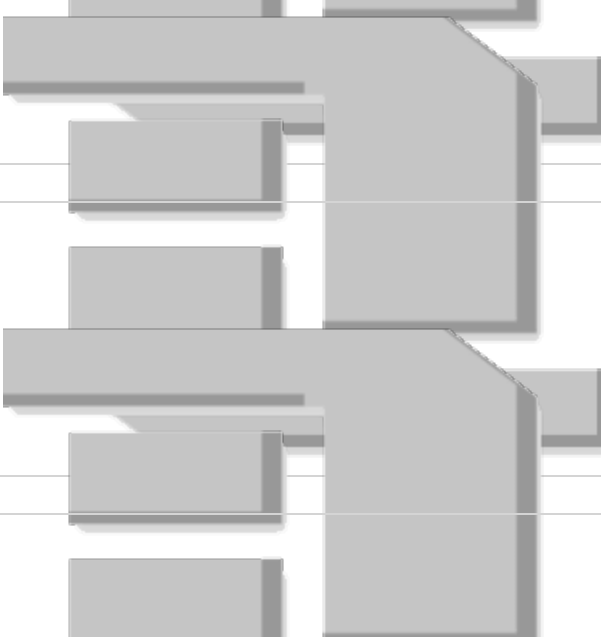
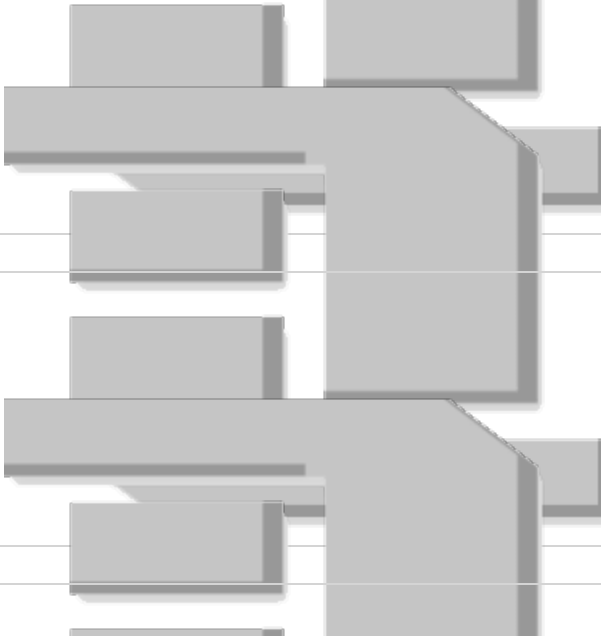
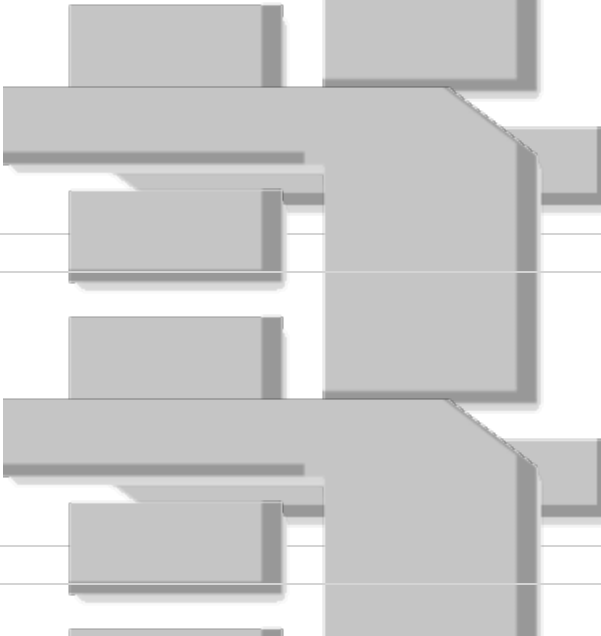
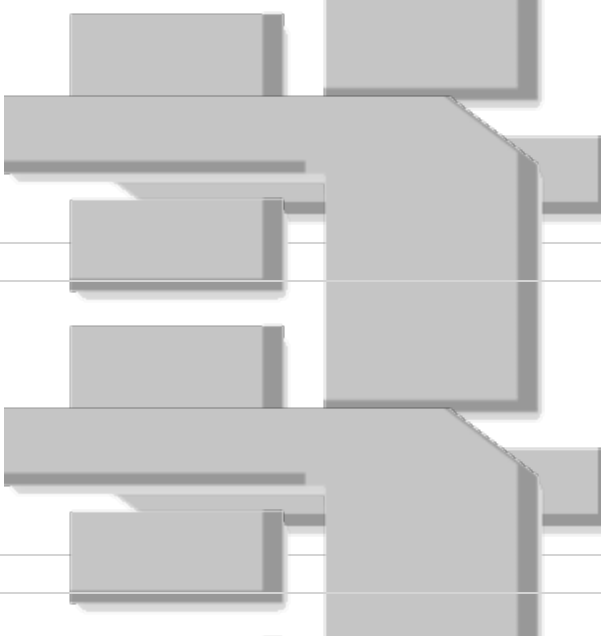
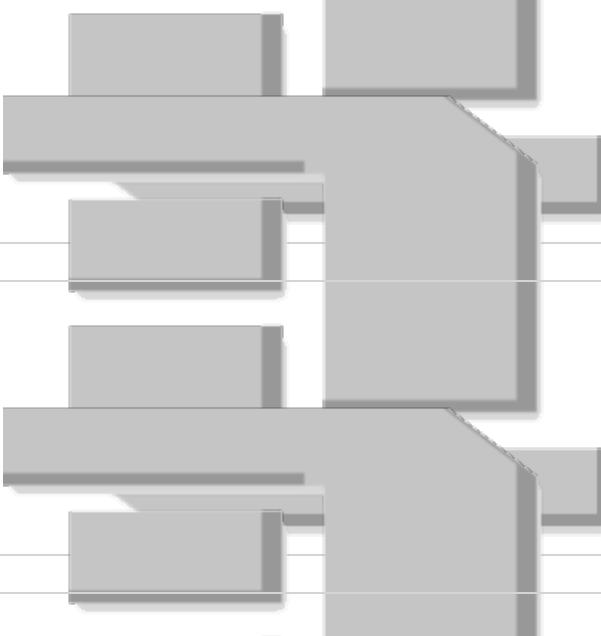
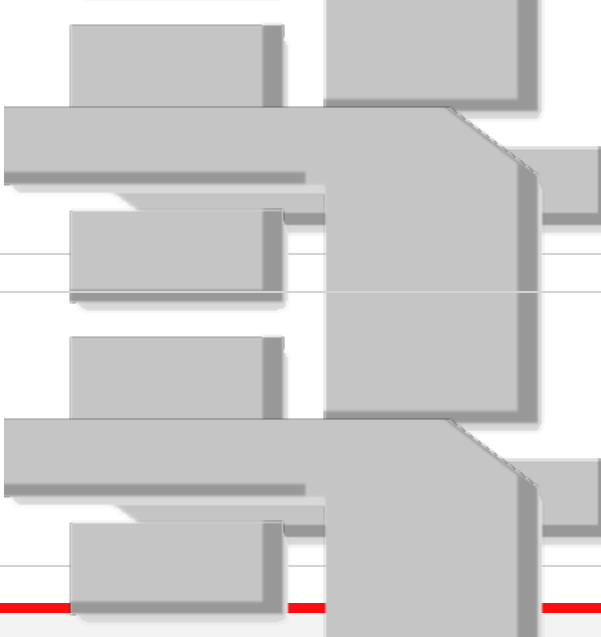
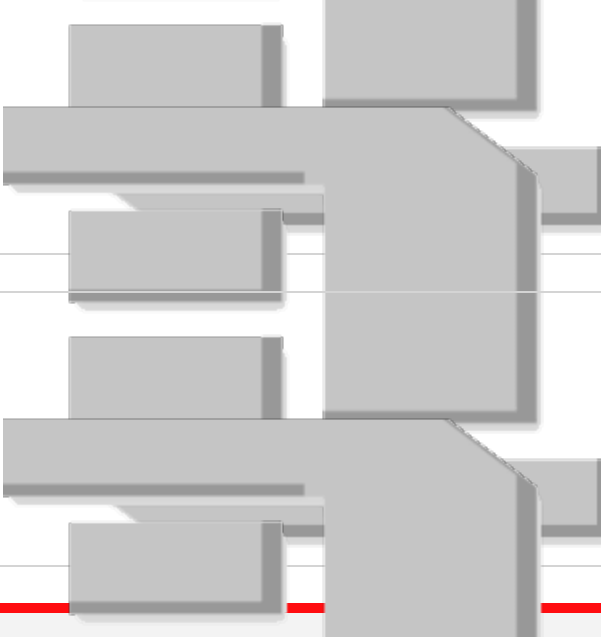
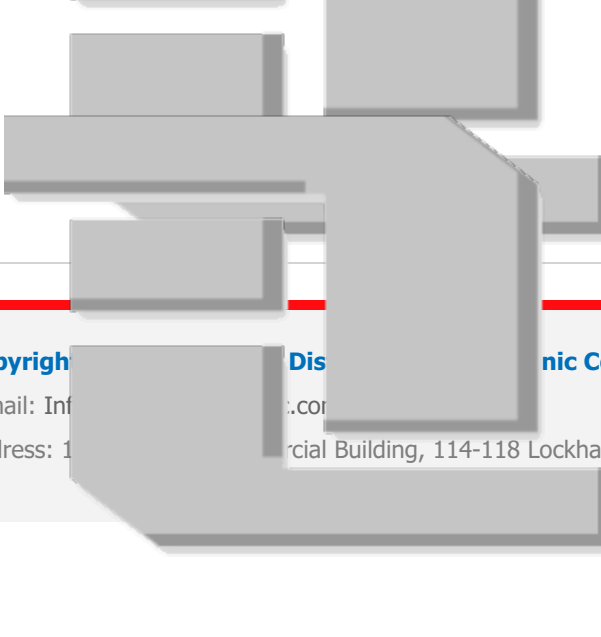
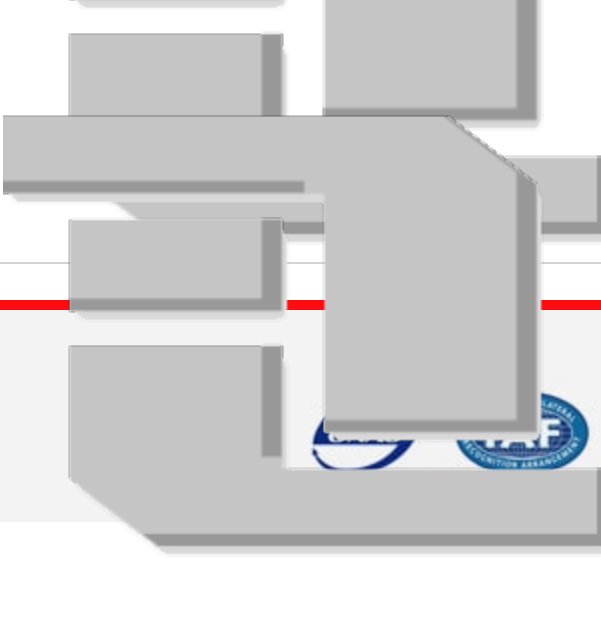
Specifications of MC9S08DZ32ACLC

PART NUMBER	MC9S08DZ32ACLC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10642 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	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	935325452557
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	1K x 8
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 40MHz 32KB (32K 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	MC9S08DZ32

Related Tags

MC9S08DZ32ACLC	MC9S08DZ32ACLC Distributor	MC9S08DZ32ACLC Supplier
MC9S08DZ32ACLC Price	MC9S08DZ32ACLC Pictures	MC9S08DZ32ACLC Image
MC9S08DZ32ACLC PDF Datasheet	MC9S08DZ32ACLC Download Datasheet	MC9S08DZ32ACLC Datasheet
MC9S08DZ32ACLC Stock	Buy MC9S08DZ32ACLC	Buy MC9S08DZ32ACLC
MC9S08DZ32ACLC	Supplier	Distributor

Related Products

	MC9S08DZ32AMLC Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 17637 pcs RFQ		MC9S08DZ16AMLF Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 17268 pcs RFQ
	MC9S08DZ16ACLF Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 10228 pcs RFQ		MC9S08DZ16CLC Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4544 pcs RFQ
	MC9S08DZ32AMLF Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 18613 pcs RFQ		MC9S08DZ16MLF Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 4310 pcs RFQ
	MC9S08DZ32ACLF Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 9604 pcs RFQ		MC9S08DZ16MLC Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 6336 pcs RFQ
	MC9S08DZ32ACLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 5436 pcs RFQ		MC9S08DZ32AMLFR Manufacturers: NXP Description: S08DZ 8-BIT MCU S08 CORE 32KB In stock: 15044 pcs RFQ
	MC9S08DZ16CLF Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 3855 pcs RFQ		MC9S08DZ32AMLH Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 8208 pcs RFQ