

NXP Semiconductors / Freescale

MC9S08QD2CSC

Part Number:	MC9S08QD2CSC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 2KB FLASH 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41861 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

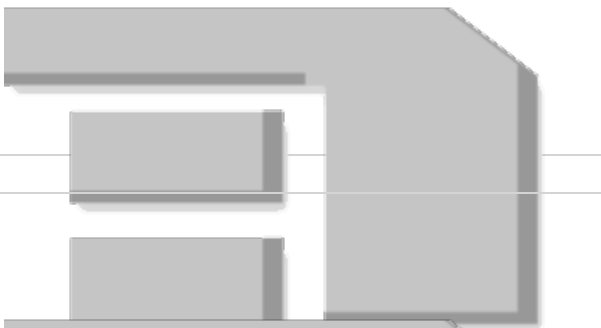
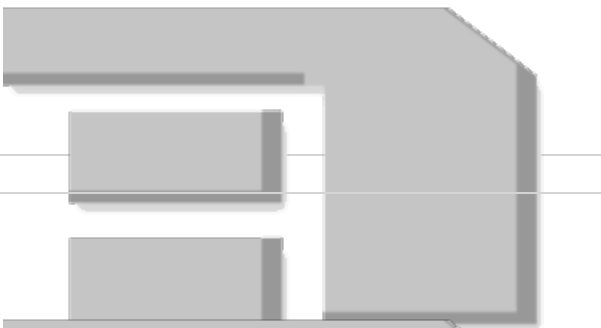
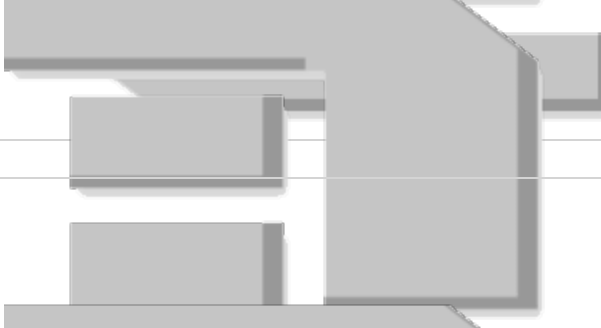
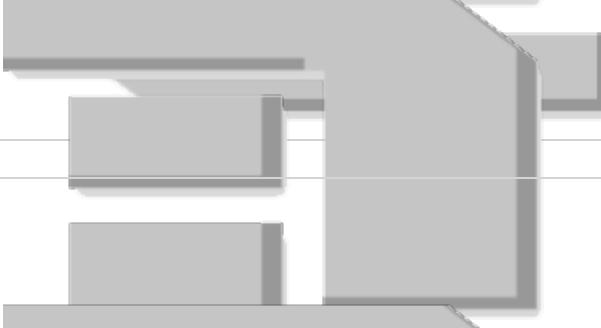
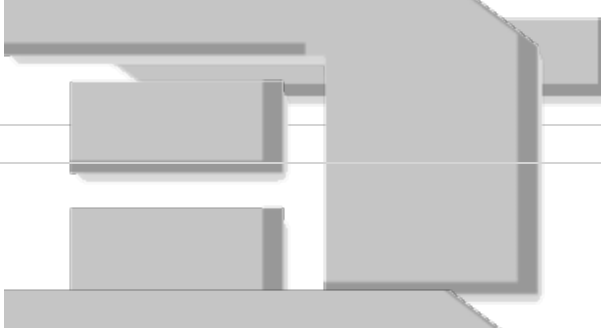
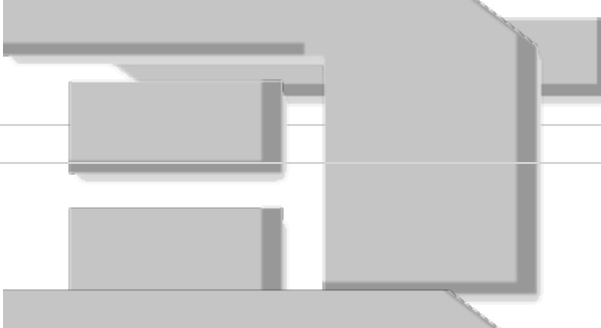
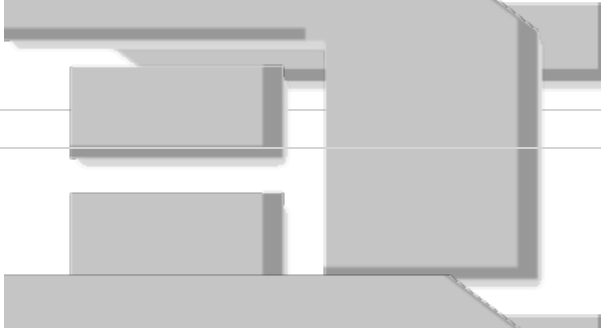
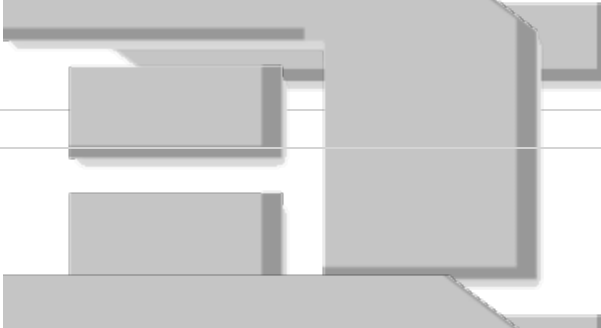
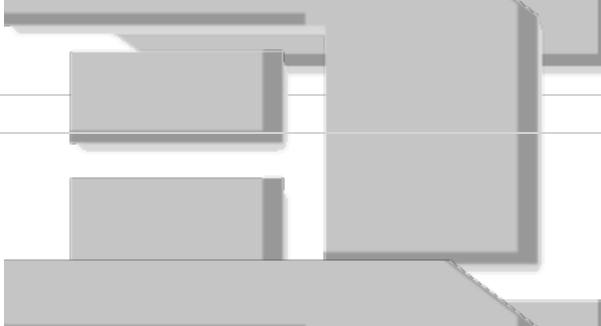
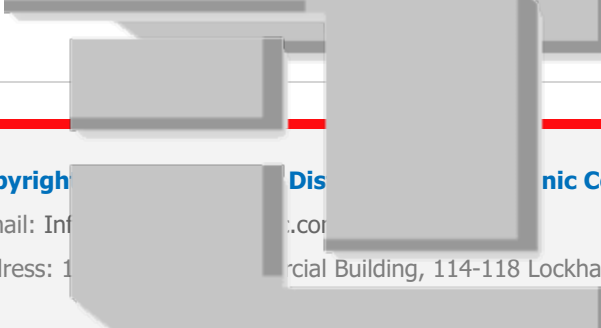
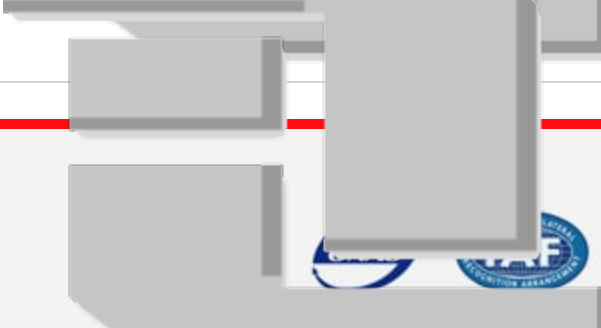
Specifications of MC9S08QD2CSC

PART NUMBER	MC9S08QD2CSC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 2KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41861 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	16MHz
SERIES	S08
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935309403574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	S08 S08 Microcontroller IC 8-Bit 16MHz 2KB (2K x 8) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	-
BASE PART NUMBER	MC9S08QD2

Related Tags

MC9S08QD2CSC	MC9S08QD2CSC Distributor	MC9S08QD2CSC Supplier
MC9S08QD2CSC Price	MC9S08QD2CSC Pictures	MC9S08QD2CSC Image
MC9S08QD2CSC PDF Datasheet	MC9S08QD2CSC Download Datasheet	MC9S08QD2CSC Datasheet
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MC9S08QD2CSC	Supplier	Distributor

Related Products

	MC9S08QB8CTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 37721 pcs RFQ		MC9S08QD2VSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 45996 pcs RFQ
	MC9S08QD2CPC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 44798 pcs RFQ		MC9S08QB4CWL Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 41630 pcs RFQ
	MC9S08QB8CWL Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 38943 pcs RFQ		MC9S08QB8CGK Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 35271 pcs RFQ
	MC9S08QD2MSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 43426 pcs RFQ		MC9S08QD2CSCR Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 95858 pcs RFQ
	MC9S08QD2MSCR Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 98858 pcs RFQ		MC9S08QD2VPC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 40348 pcs RFQ
	MC9S08QD2MPC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 42544 pcs RFQ		MC9S08QB8CTGR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 73825 pcs RFQ