

NXP Semiconductors / Freescale

MC9S08QD2VSC

Part Number:	MC9S08QD2VSC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 2KB FLASH 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45996 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

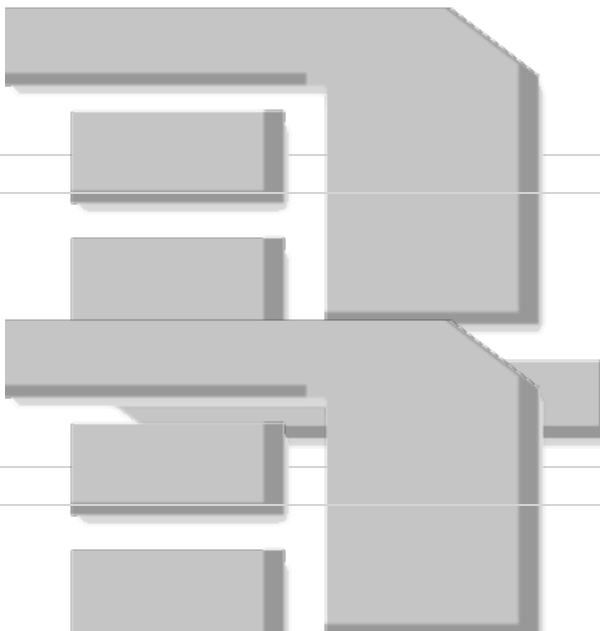
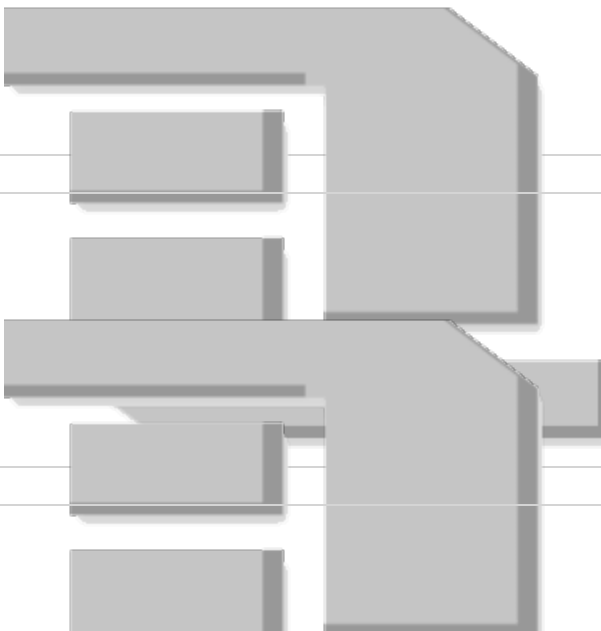
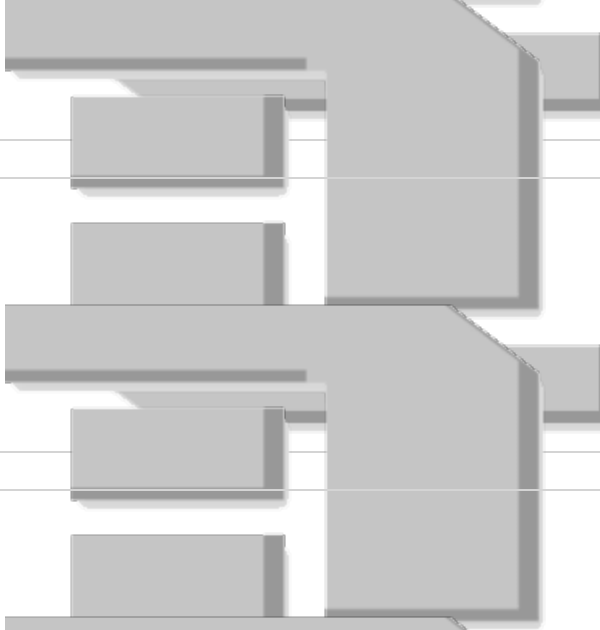
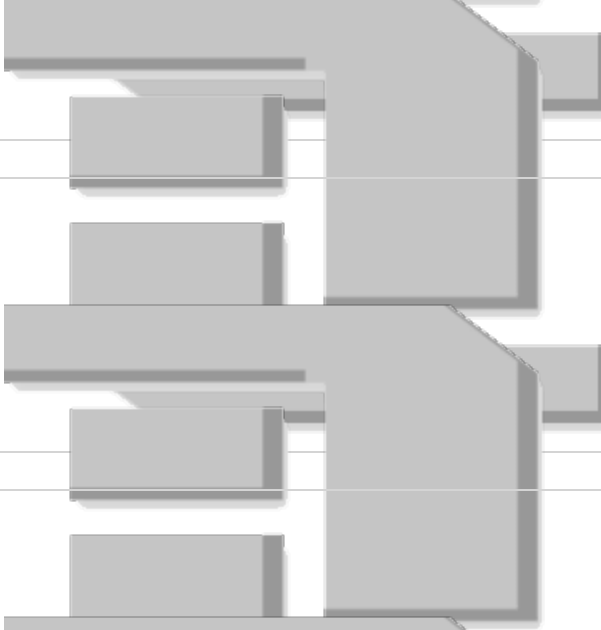
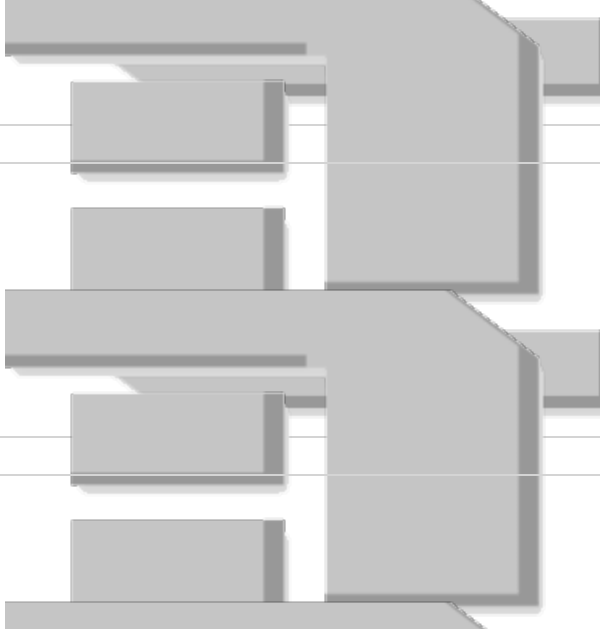
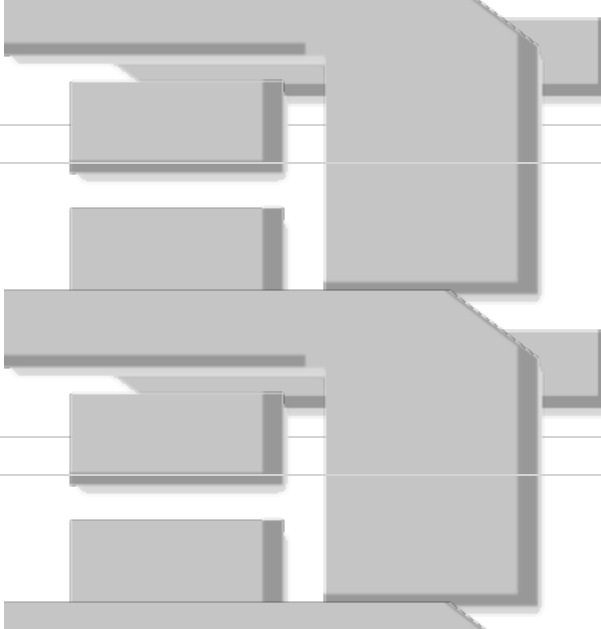
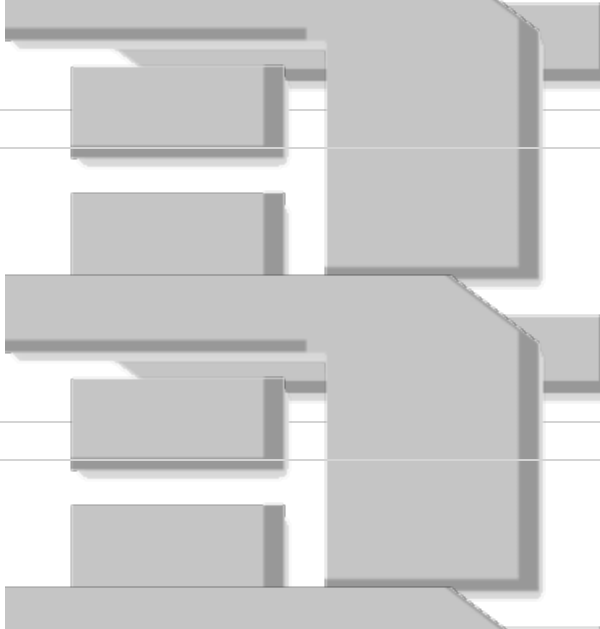
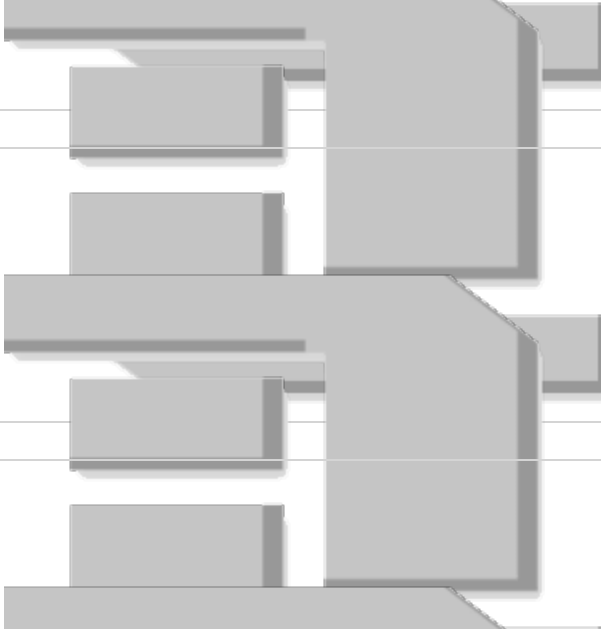
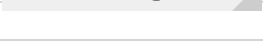
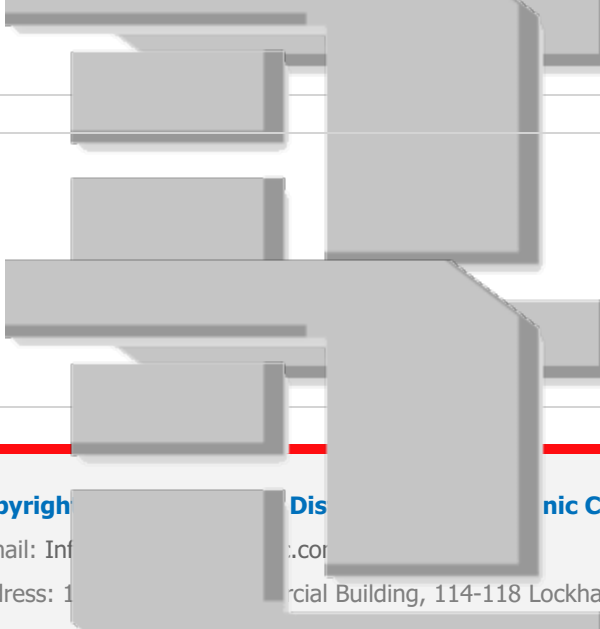
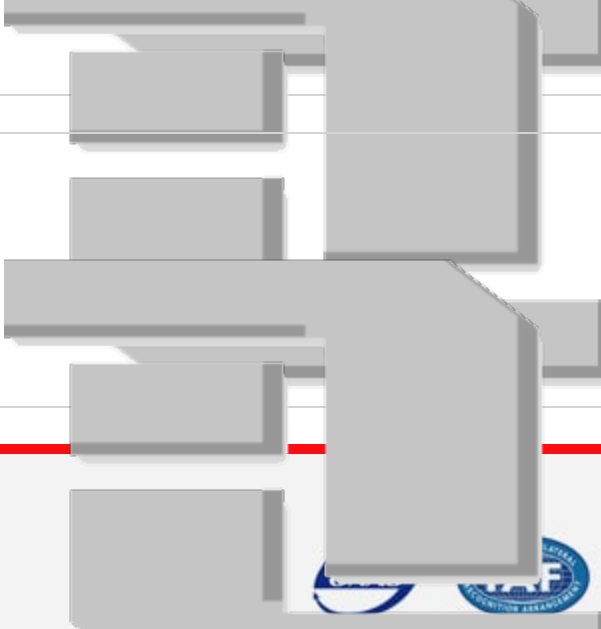
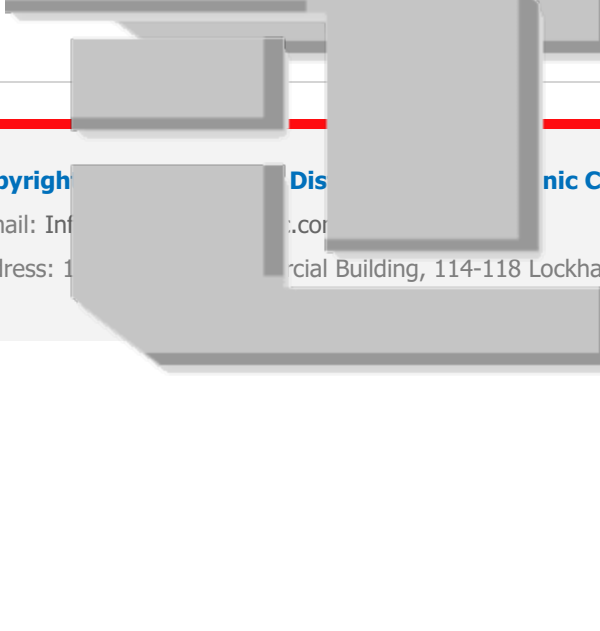
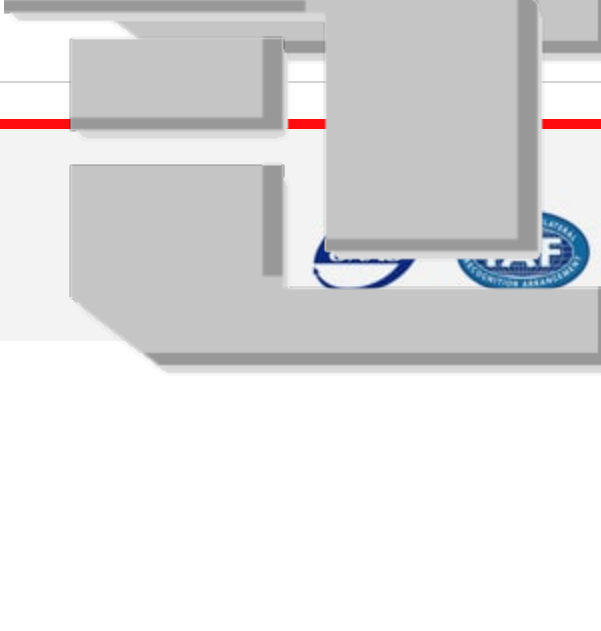
Specifications of MC9S08QD2VSC

PART NUMBER	MC9S08QD2VSC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 2KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45996 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	935314183574
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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

MC9S08QD2VSC	MC9S08QD2VSC Distributor	MC9S08QD2VSC Supplier
MC9S08QD2VSC Price	MC9S08QD2VSC Pictures	MC9S08QD2VSC Image
MC9S08QD2VSC PDF Datasheet	MC9S08QD2VSC Download Datasheet	MC9S08QD2VSC Datasheet
MC9S08QD2VSC Stock	Buy MC9S08QD2VSC	Buy MC9S08QD2VSC
MC9S08QD2VSC	Supplier	Distributor

Related Products

	MC9S08QD2VSCR Manufacturers: NXP Description: S08QD 8-BIT MCU S08 CORE 2KB F In stock: 84355 pcs 		MC9S08QD2VPC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 40348 pcs 
	MC9S08QD2MSCR Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 98858 pcs 		MC9S08QD4CSCR Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 100053 pcs 
	MC9S08QD2MPC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 42544 pcs 		MC9S08QD2MSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 43426 pcs 
	MC9S08QD2CSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 41861 pcs 		MC9S08QD4MSC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 31554 pcs 
	MC9S08QD2CSCR Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 95858 pcs 		MC9S08QD4CPC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 32950 pcs 
	MC9S08QD4MPC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 32189 pcs 		MC9S08QD4CSC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 43980 pcs 