

NXP Semiconductors / Freescale

MC9S08QD2VPC

Part Number:	MC9S08QD2VPC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 2KB FLASH 8DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40348 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

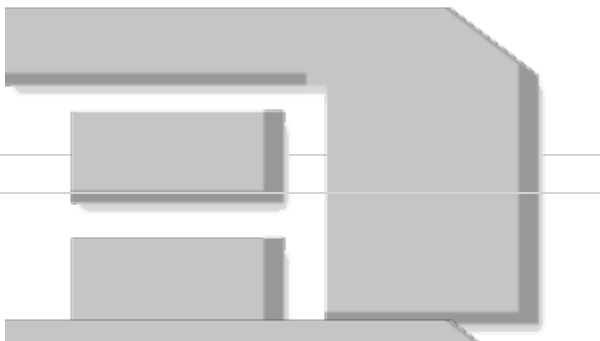
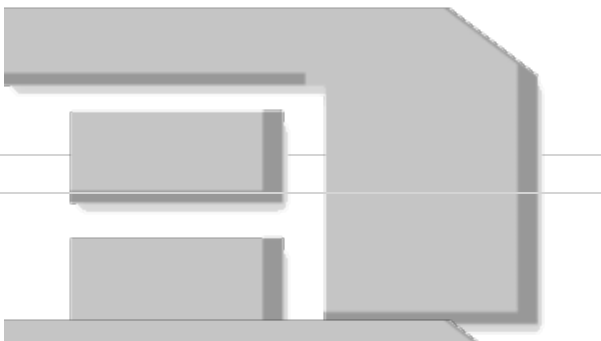
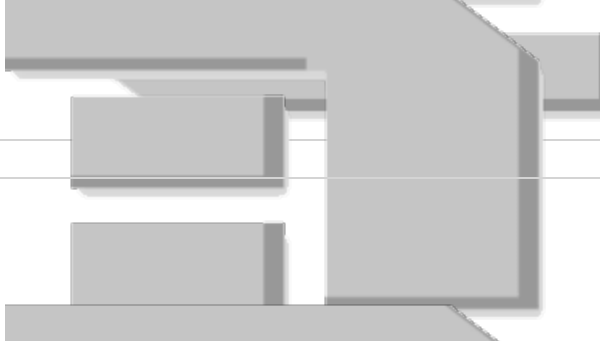
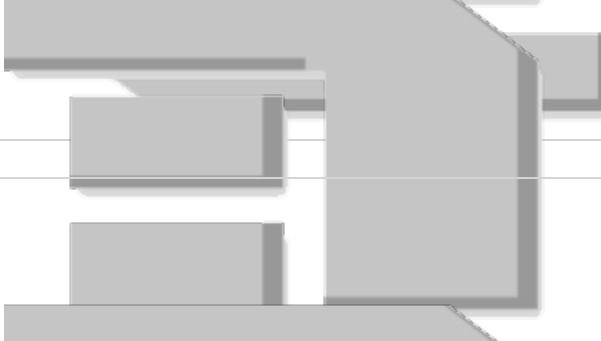
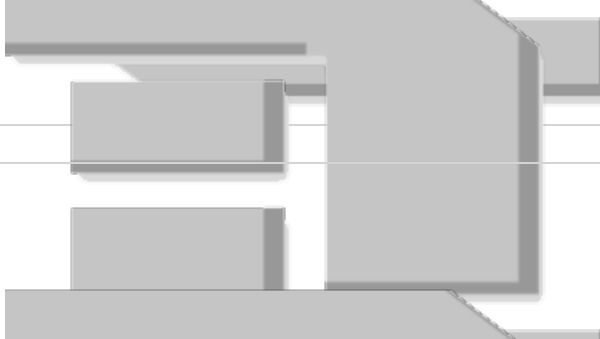
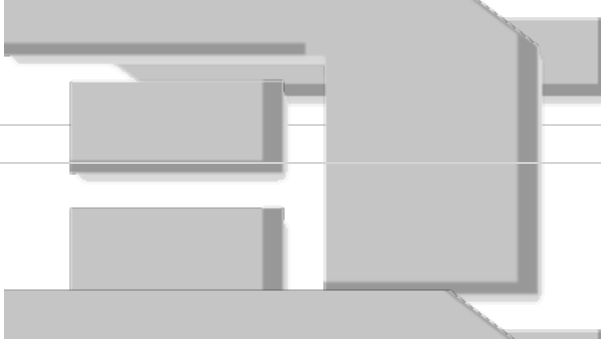
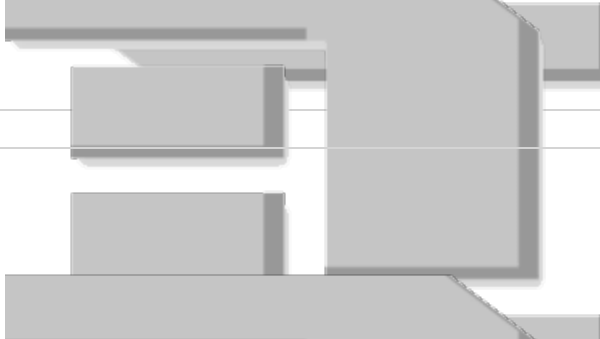
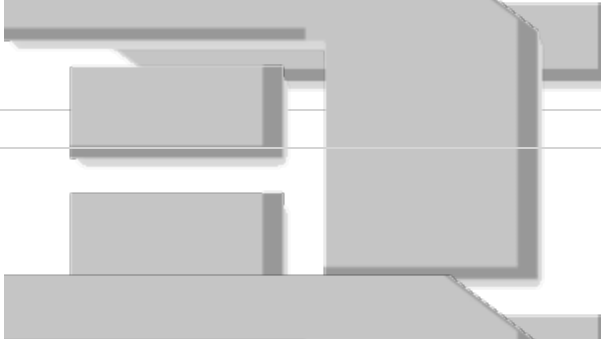
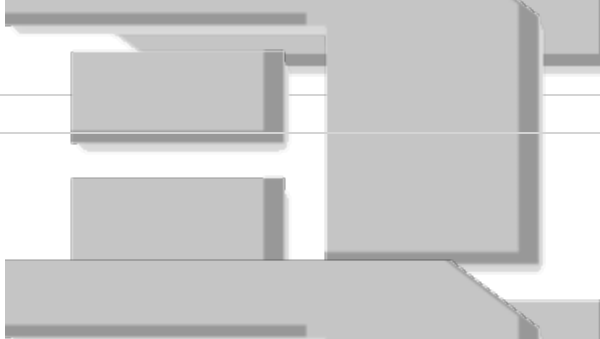
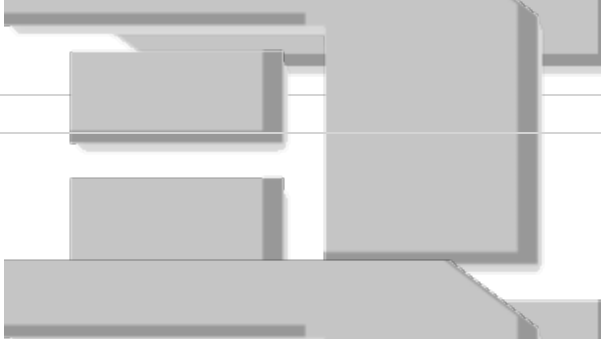
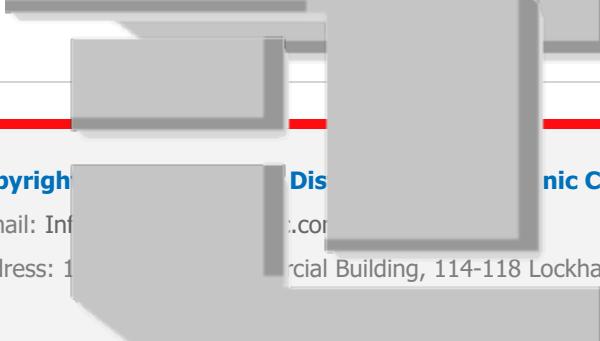
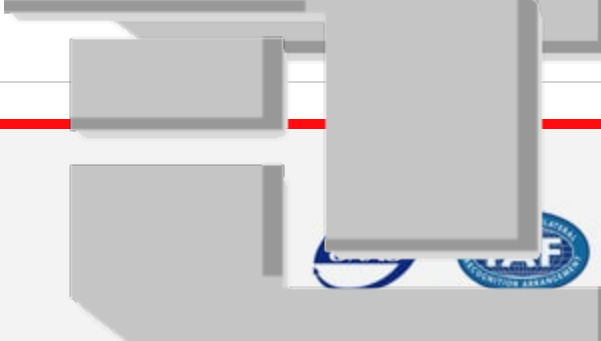
Specifications of MC9S08QD2VPC

PART NUMBER	MC9S08QD2VPC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 2KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40348 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-PDIP
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-DIP (0.300", 7.62mm)
OTHER NAMES	935313498174
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-PDIP
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	-
BASE PART NUMBER	MC9S08QD2

Related Tags

MC9S08QD2VPC	MC9S08QD2VPC Distributor	MC9S08QD2VPC Supplier
MC9S08QD2VPC Price	MC9S08QD2VPC Pictures	MC9S08QD2VPC Image
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Related Products

	MC9S08QD2VSCR Manufacturers: NXP Description: S08QD 8-BIT MCU S08 CORE 2KB F In stock: 84355 pcs 		MC9S08QD4CSC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 43980 pcs 
	MC9S08QD2CSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 41861 pcs 		MC9S08QD4CPC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 32950 pcs 
	MC9S08QD2MPC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 42544 pcs 		MC9S08QD2CSCR Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 95858 pcs 
	MC9S08QD4MPC Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 32189 pcs 		MC9S08QD2VSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 45996 pcs 
	MC9S08QD2CPC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 44798 pcs 		MC9S08QD2MSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 43426 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 