

NXP Semiconductors / Freescale

MC9RS08KB2CDC

Part Number:	MC9RS08KB2CDC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 2KB FLASH 8QFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	61220 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

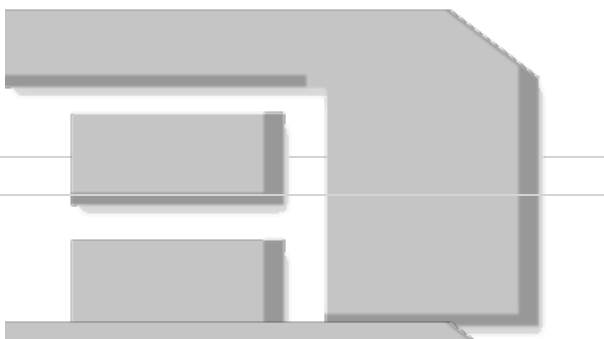
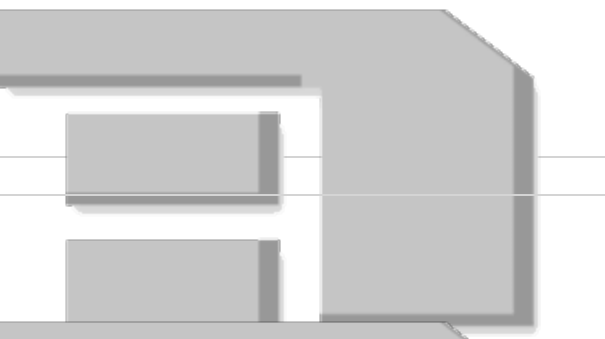
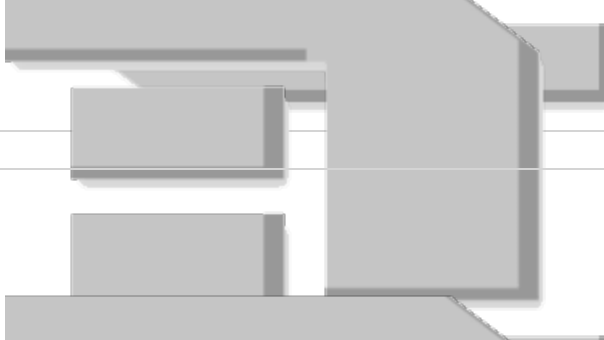
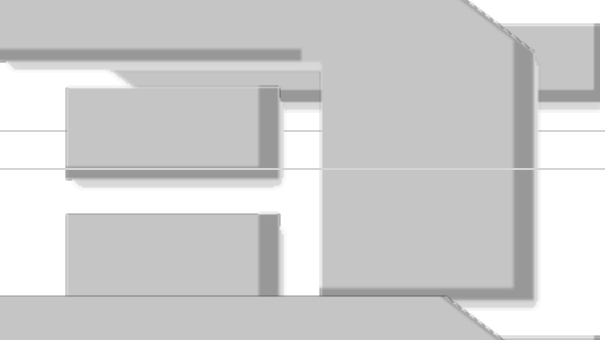
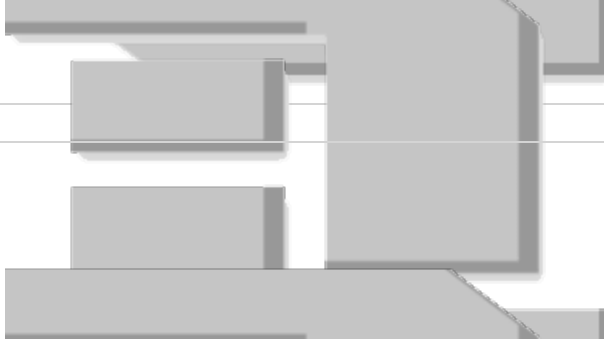
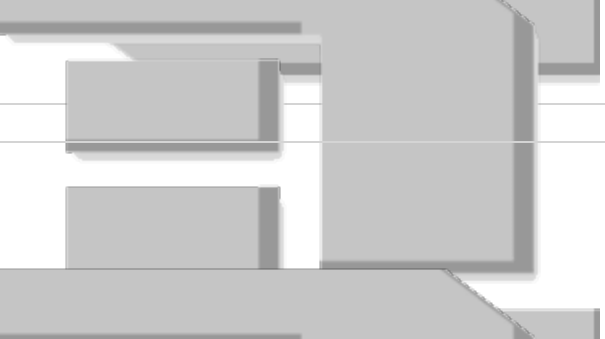
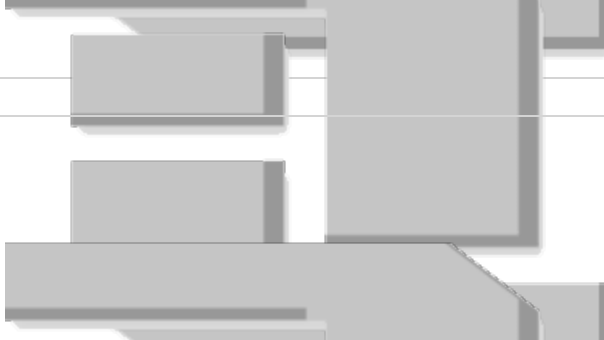
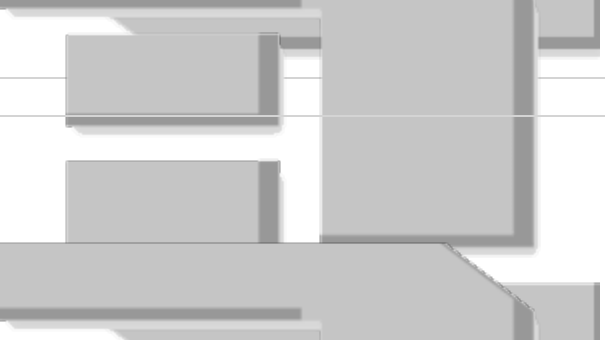
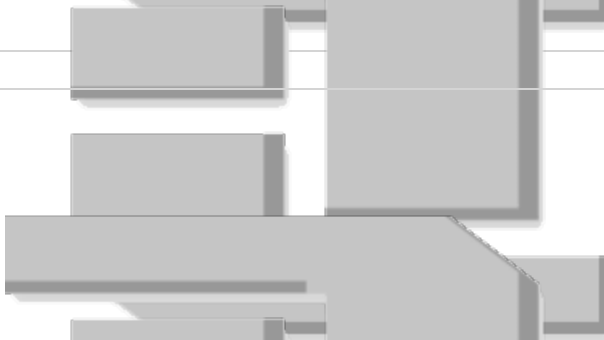
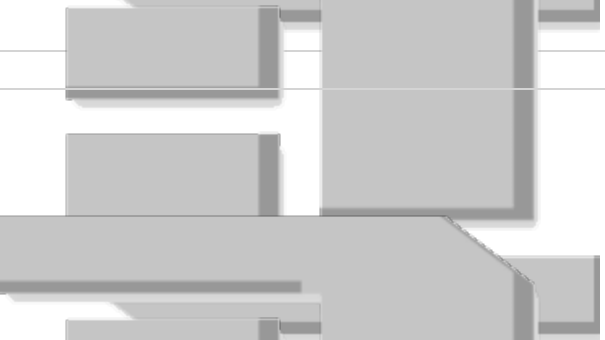
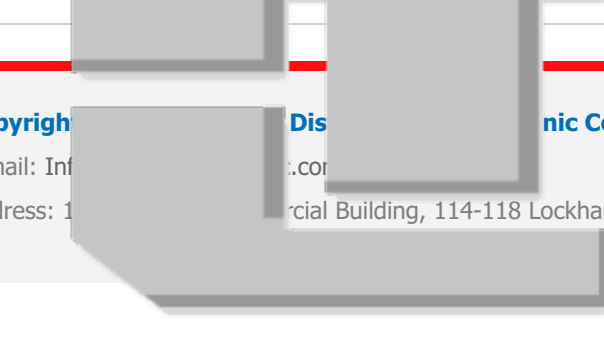
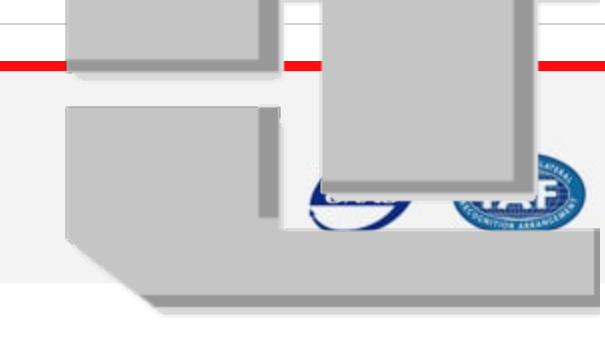
Specifications of MC9RS08KB2CDC

PART NUMBER	MC9RS08KB2CDC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 2KB FLASH 8QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61220 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-DFN-EP (4x4)
SPEED	20MHz
SERIES	RS08
RAM SIZE	126 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	8-VDFN Exposed Pad
OTHER NAMES	568-14269 935322947557 MC9RS08KB2CDC-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RS08 RS08 Microcontroller IC 8-Bit 20MHz 2KB (2K x 8) FLASH 8-DFN-EP (4x4)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	RS08
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	MC9RS08KB2

Related Tags

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	MC9RS08KB12CTG Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 16TSSOP In stock: 42325 pcs 		MC9RS08KA8CWGR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 104727 pcs 
	MC9RS08KB4CFK Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 73866 pcs 		MC9RS08KB12CSG Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 16SOIC In stock: 38254 pcs 
	MC9RS08KB12CWJ Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 20SOIC In stock: 52491 pcs 		MC9RS08KB12CFK Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 24QFN In stock: 103516 pcs 
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	MC9RS08KB4CTG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 52004 pcs 		MC9RS08KB2CSCR Manufacturers: NXP Description: RS08KB 8-BIT MCU RS08 CORE 2KB In stock: 145150 pcs 
	MC9RS08KB4CWJ Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 60309 pcs 		MC9RS08KB4CSG Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 52448 pcs 

