

NXP Semiconductors / Freescale

MC9RS08KB12CSG

Part Number:	MC9RS08KB12CSG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 12KB FLASH 16SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	38254 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

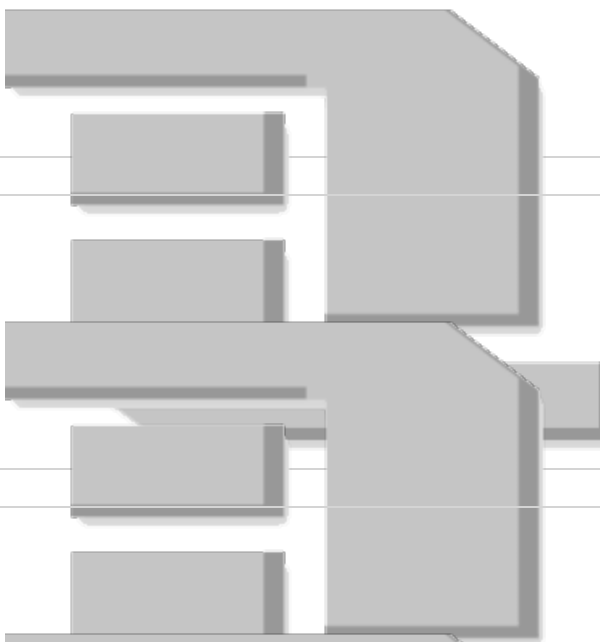
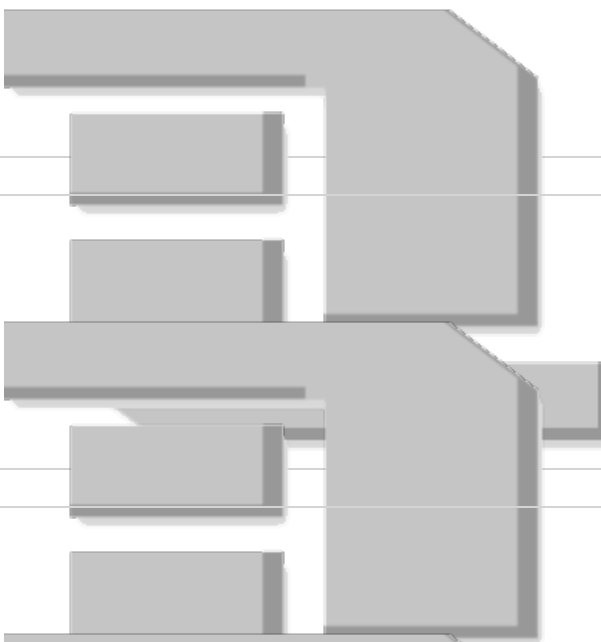
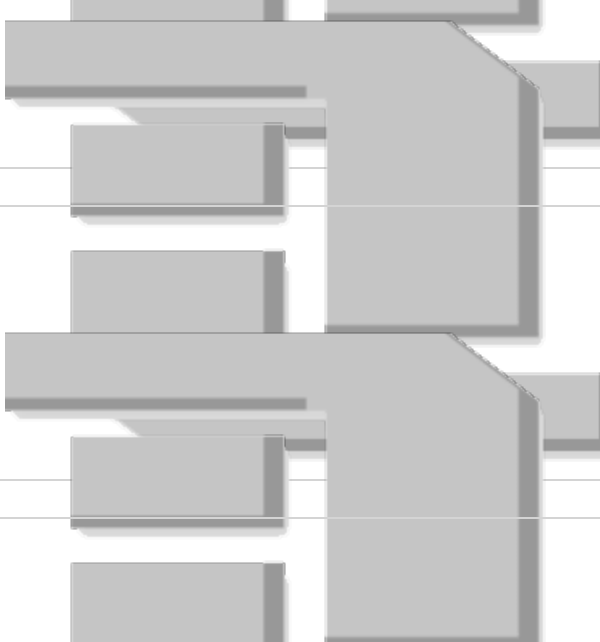
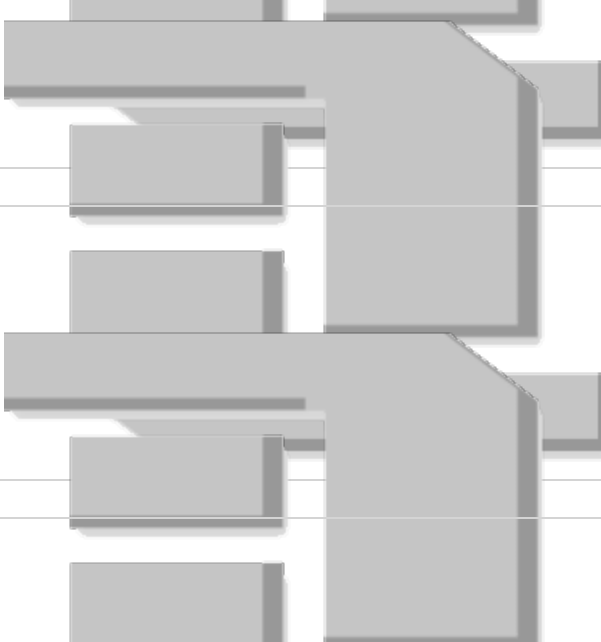
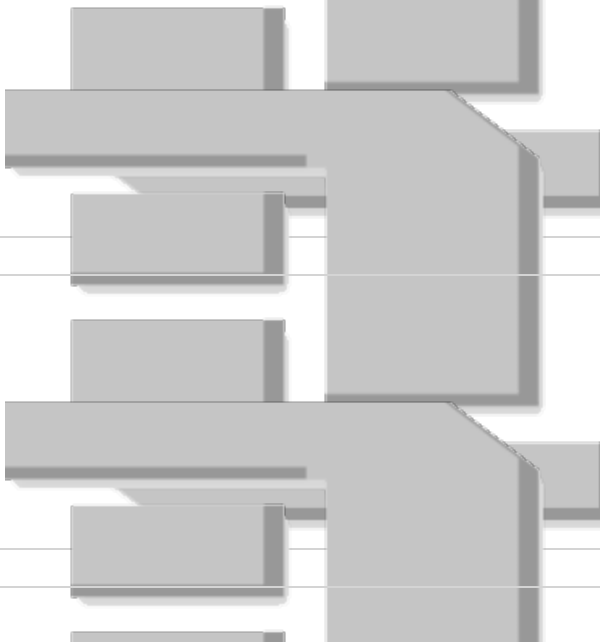
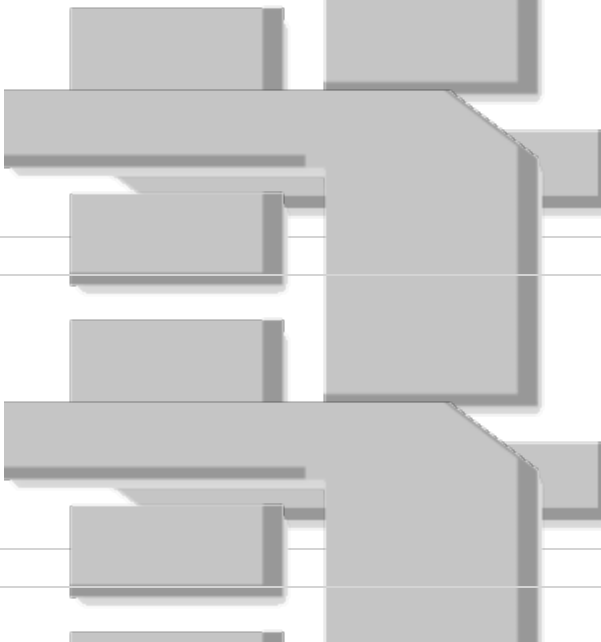
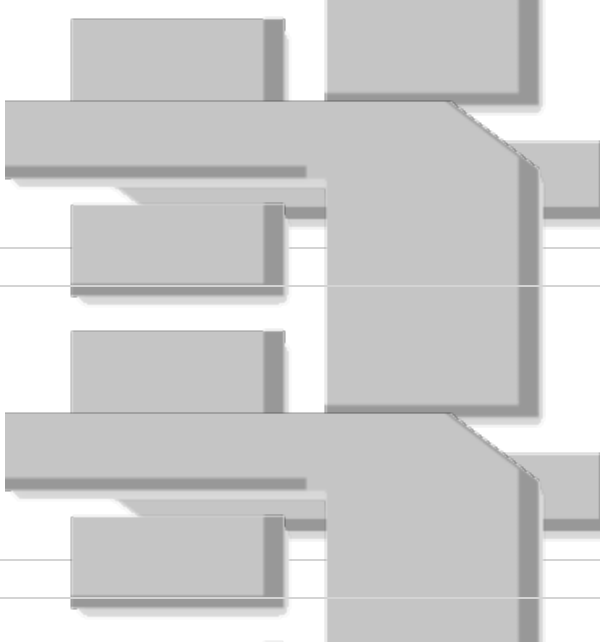
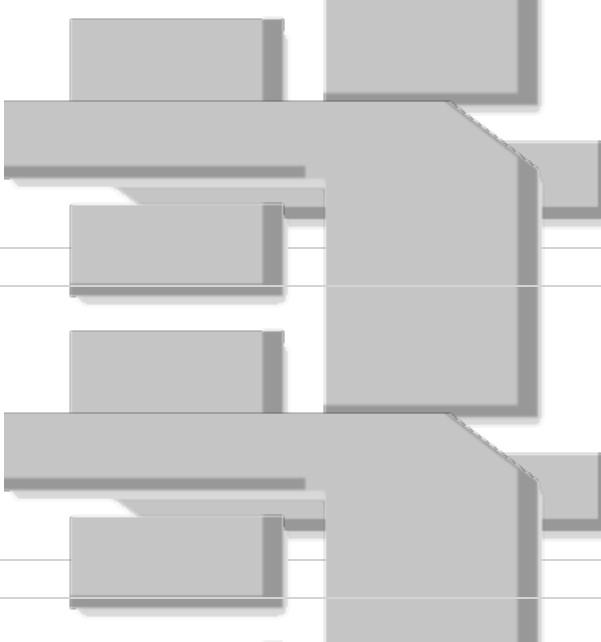
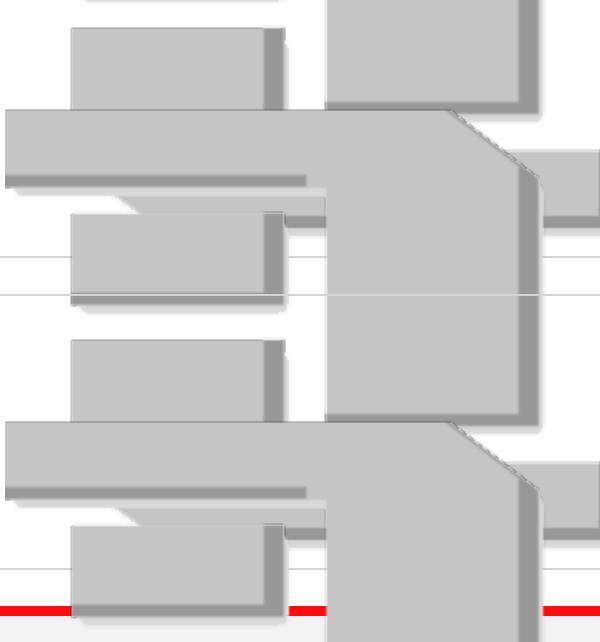
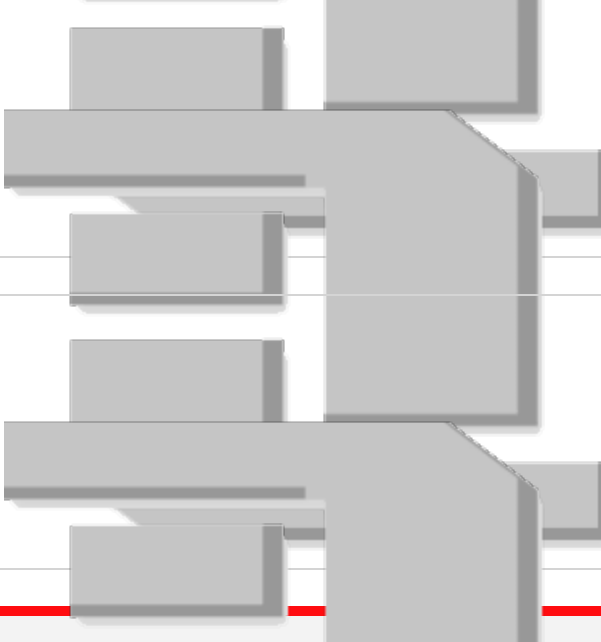
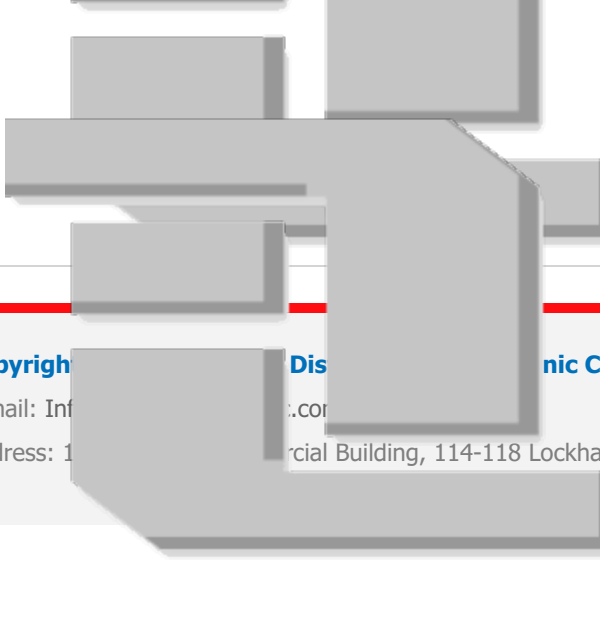
Specifications of MC9RS08KB12CSG

PART NUMBER	MC9RS08KB12CSG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 12KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38254 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SPEED	20MHz
SERIES	RS08
RAM SIZE	254 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	12KB (12K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	568-14604 935322946574 MC9RS08KB12CSG-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
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 12KB (12K x 8) FLASH 16-SOIC
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	RS08
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	MC9RS08KB12

Related Tags

MC9RS08KB12CSG	MC9RS08KB12CSG Distributor	MC9RS08KB12CSG Supplier
MC9RS08KB12CSG Price	MC9RS08KB12CSG Pictures	MC9RS08KB12CSG Image
MC9RS08KB12CSG PDF Datasheet	MC9RS08KB12CSG Download Datasheet	MC9RS08KB12CSG Datasheet
MC9RS08KB12CSG Stock	Buy MC9RS08KB12CSG	Buy MC9RS08KB12CSG
MC9RS08KB12CSG	Supplier	Distributor

Related Products

	MC9RS08KA8CWJ Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 41487 pcs RFQ		MC9RS08KB12CFK Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 20QFN In stock: 103516 pcs RFQ
	MC9RS08KB12CTG Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 16TSSOP In stock: 42325 pcs RFQ		MC9RS08KB4CFK Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 73866 pcs RFQ
	MC9RS08KA8CTGR Manufacturers: NXP Description: FINISHED GOOD In stock: 130240 pcs RFQ		MC9RS08KB12CWJ Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 20SOIC In stock: 52491 pcs RFQ
	MC9RS08KB2CSCR Manufacturers: NXP Description: RS08KB 8-BIT MCU RS08 CORE 2KB In stock: 145150 pcs RFQ		MC9RS08KA8CTG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16TSSOP In stock: 58774 pcs RFQ
	MC9RS08KB2CDC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8QFN In stock: 61220 pcs RFQ		MC9RS08KB2CSC Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 71406 pcs RFQ
	MC9RS08KA8CWG Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 48977 pcs RFQ		MC9RS08KA8CWGR Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 104727 pcs RFQ