

NXP Semiconductors / Freescale

MC9S08RG32CFGE

Part Number:	MC9S08RG32CFGE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 44LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4590 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

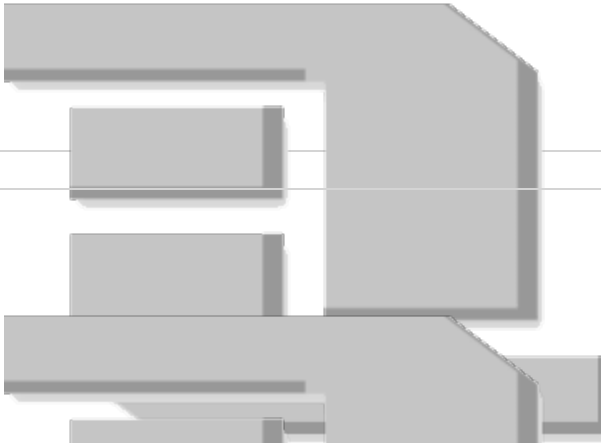
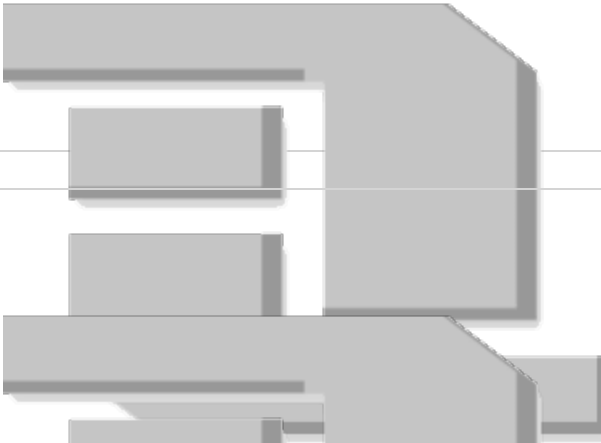
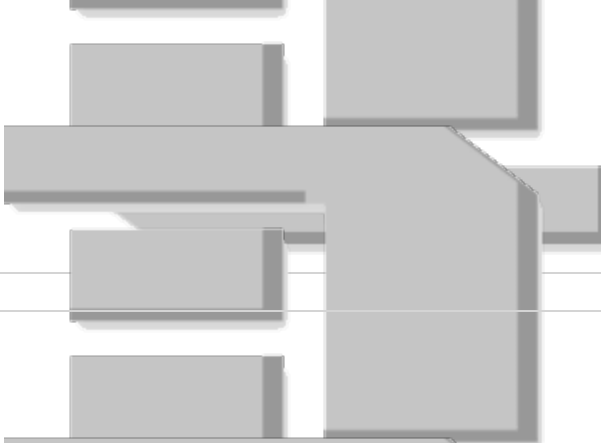
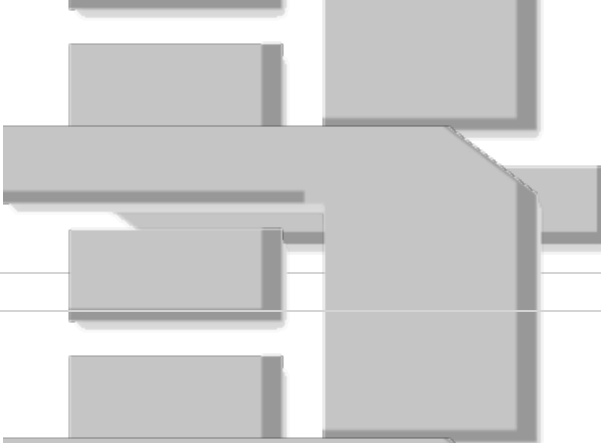
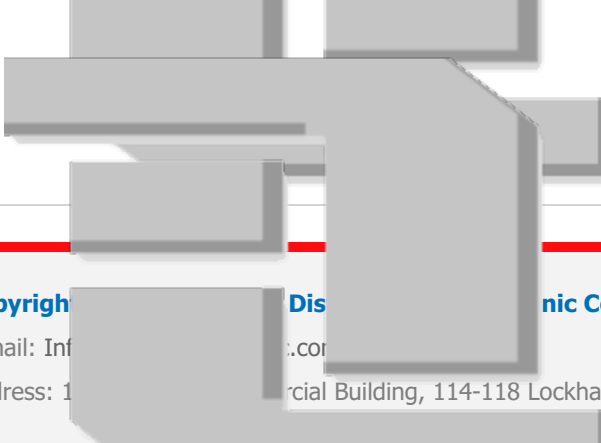
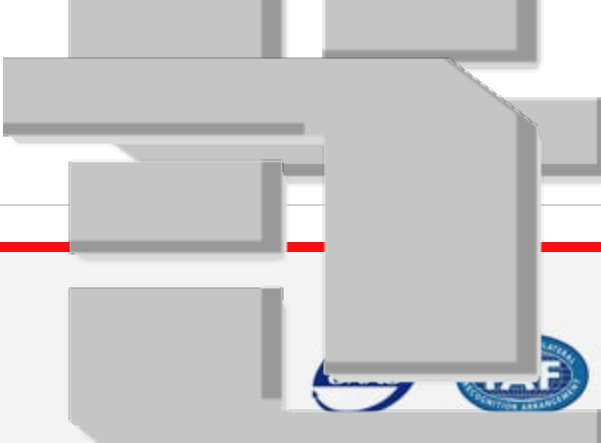
Specifications of MC9S08RG32CFGE

PART NUMBER	MC9S08RG32CFGE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4590 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-LQFP (10x10)
SPEED	8MHz
SERIES	S08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	39
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 8MHz 32KB (32K x 8) FLASH 44-LQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	S08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC9S08RG32

Related Tags

MC9S08RG32CFGE	MC9S08RG32CFGE Distributor	MC9S08RG32CFGE Supplier
MC9S08RG32CFGE Price	MC9S08RG32CFGE Pictures	MC9S08RG32CFGE Image
MC9S08RG32CFGE PDF Datasheet	MC9S08RG32CFGE Download Datasheet	MC9S08RG32CFGE Datasheet
MC9S08RG32CFGE Stock	Buy MC9S08RG32CFGE	Buy MC9S08RG32CFGE
MC9S08RG32CFGE	Supplier	Distributor

Related Products

	MC9S08RG32CFJER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 6461 pcs RFQ		MC9S08RE8FJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 4055 pcs RFQ
	MC9S08RG32CFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 3131 pcs RFQ		MC9S08RG60CFGE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 6527 pcs RFQ
	MC9S08RE8CFGE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 4514 pcs RFQ		MC9S08RE60FJE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 3694 pcs RFQ
	MC9S08RE8FGE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44LQFP In stock: 4260 pcs RFQ		MC9S08RE8CFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 5460 pcs RFQ
	MC9S08RG60CFJ Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 6911 pcs RFQ		MC9S08RE8CFJER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 4442 pcs RFQ
	MC9S08RG60CFG Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 44LQFP In stock: 6625 pcs RFQ		MC9S08RG32FGE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 45188 pcs RFQ