

NXP Semiconductors / Freescale

MC908GR8CBE

Part Number:	MC908GR8CBE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 7.5KB FLASH 42PSDIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5569 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

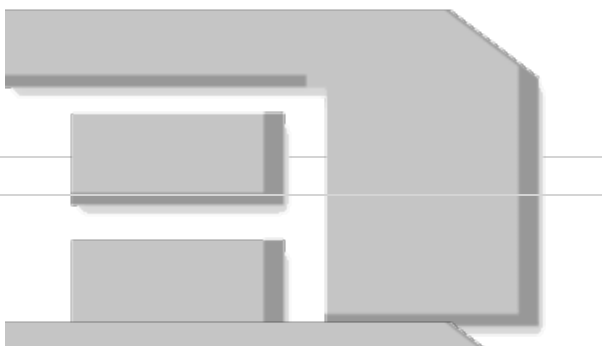
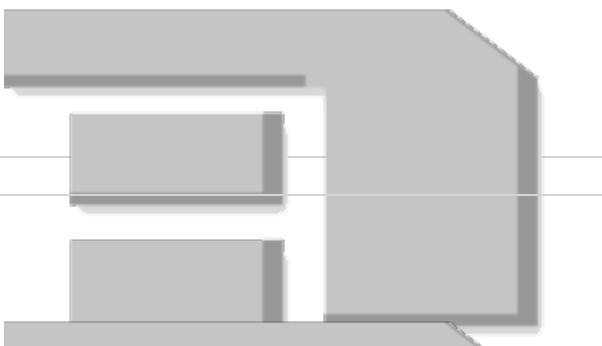
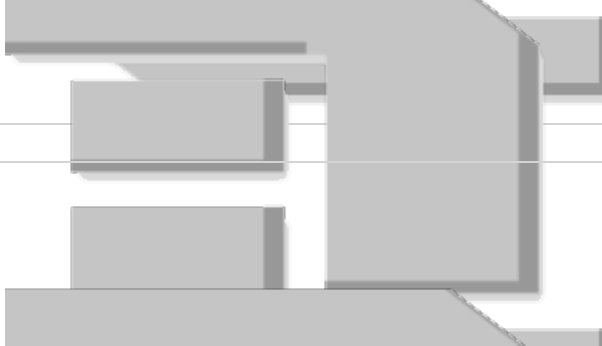
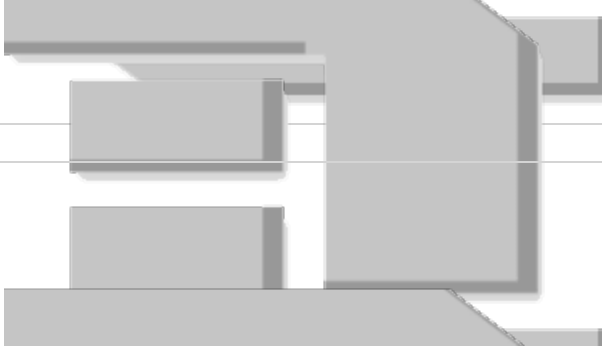
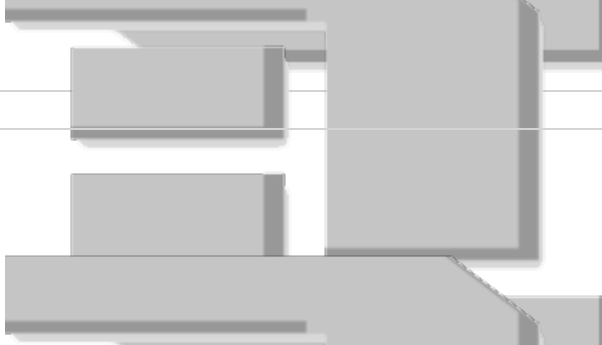
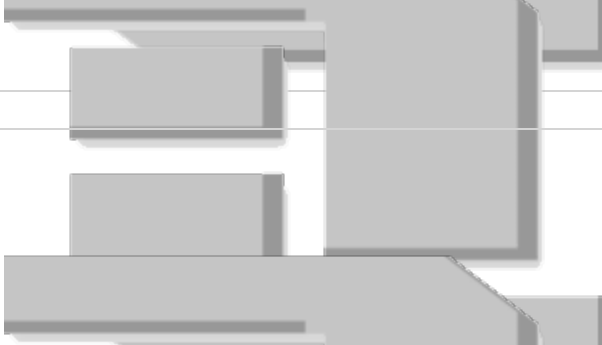
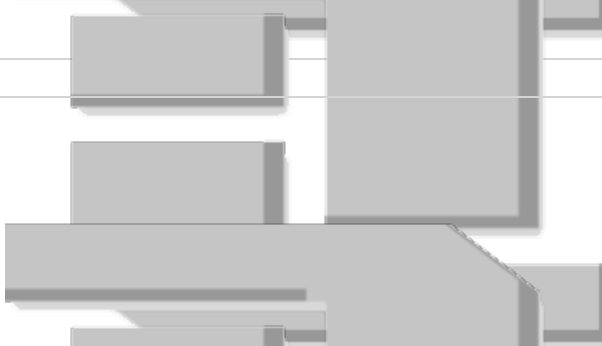
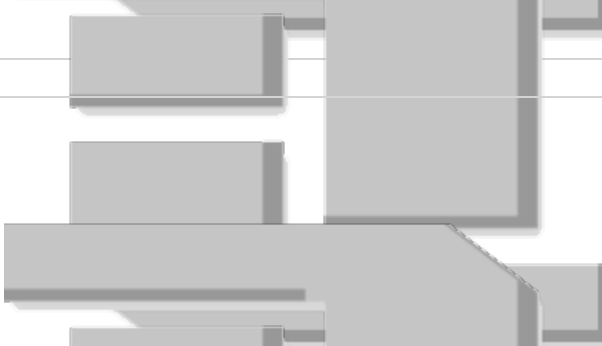
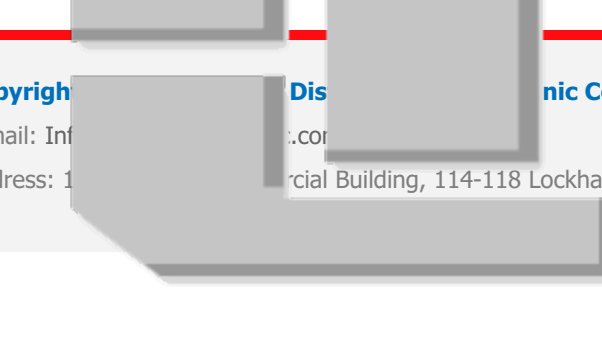
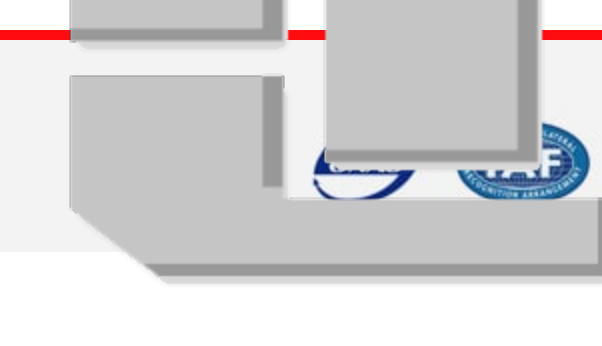
Specifications of MC908GR8CBE

PART NUMBER	MC908GR8CBE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 7.5KB FLASH 42PSDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5569 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	42-PSDIP
SPEED	8MHz
SERIES	HC08
RAM SIZE	384 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7.5KB (7.5K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	42-SDIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 7.5KB (7.5K x 8) FLASH 42-PSDIP
DATA CONVERTERS	A/D 6x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908GR8

Related Tags

MC908GR8CBE	MC908GR8CBE Distributor	MC908GR8CBE Supplier
MC908GR8CBE Price	MC908GR8CBE Pictures	MC908GR8CBE Image
MC908GR8CBE PDF Datasheet	MC908GR8CBE Download Datasheet	MC908GR8CBE Datasheet
MC908GR8CBE Stock	Buy MC908GR8CBE	Buy MC908GR8CBE
MC908GR8CBE	Supplier	Distributor

Related Products

	MC908GT16CFBE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: 6186 pcs RFQ		MC908GR8CPE Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 28DIP In stock: 5958 pcs RFQ
	MC908GR8ACDWE Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 28SOIC In stock: 4338 pcs RFQ		MC908GR8CDWER Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 28SOIC In stock: 5340 pcs RFQ
	MC908GR60AMFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 3115 pcs RFQ		MC908GR8CDWE Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 28SOIC In stock: 4106 pcs RFQ
	MC908GT16CBE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 42PSDIP In stock: 3246 pcs RFQ		MC908GR8AMDWE Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 28SOIC In stock: 6942 pcs RFQ
	MC908GR60AVFAE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 2829 pcs RFQ		MC908GR60AVFJE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 6132 pcs RFQ
	MC908GT16CFBER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: 3337 pcs RFQ		MC908GR60AVFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 6882 pcs RFQ