

NXP Semiconductors / Freescale

S908GR8AE1MFAER

Part Number:	S908GR8AE1MFAER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 7.5KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14218 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

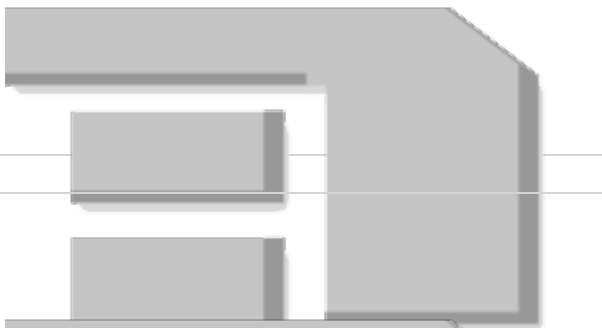
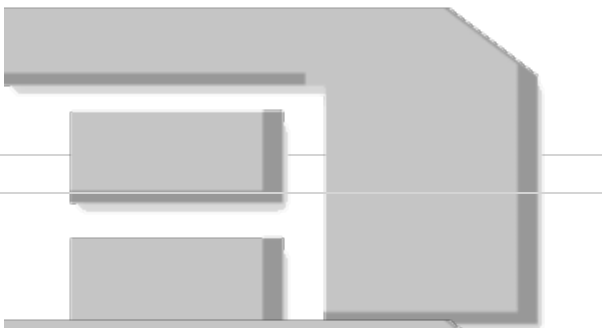
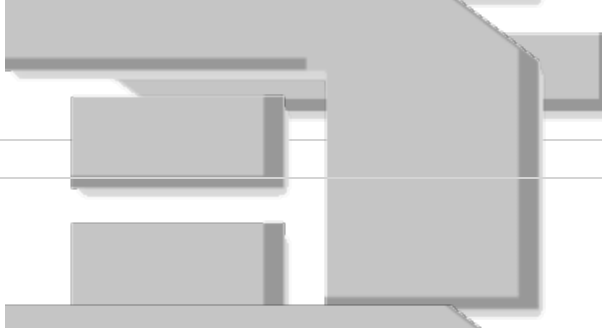
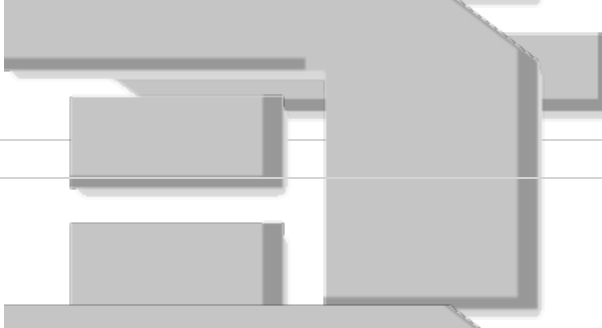
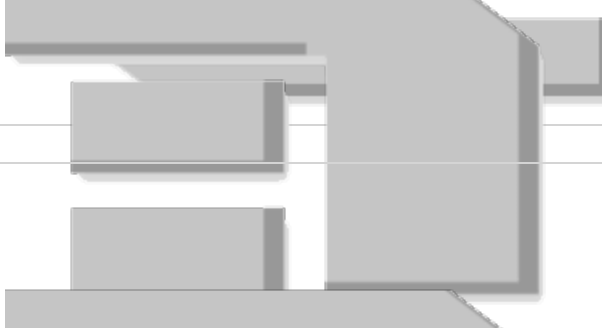
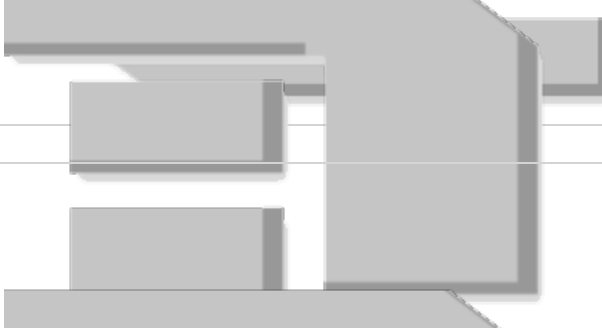
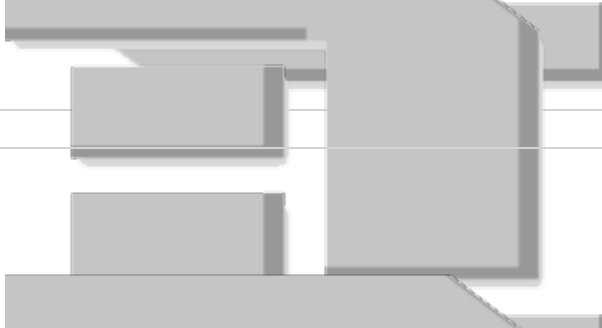
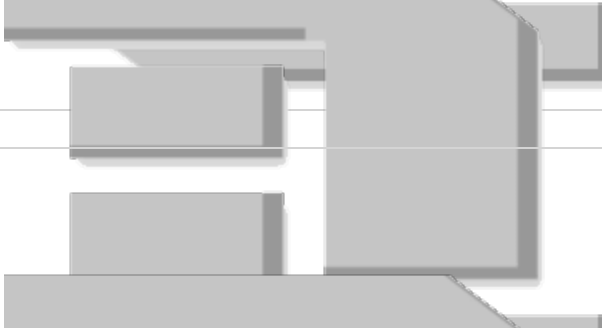
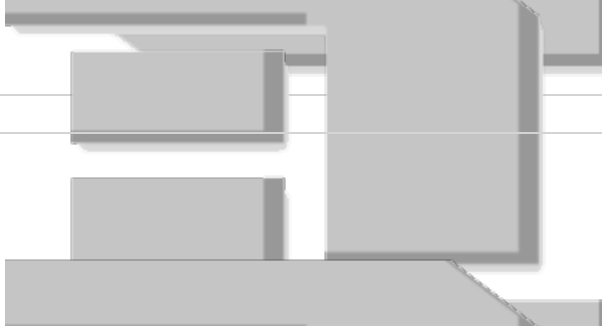
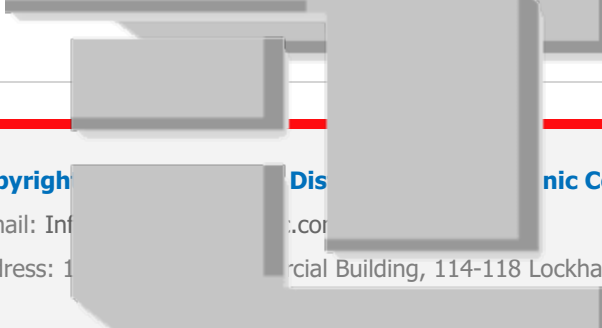
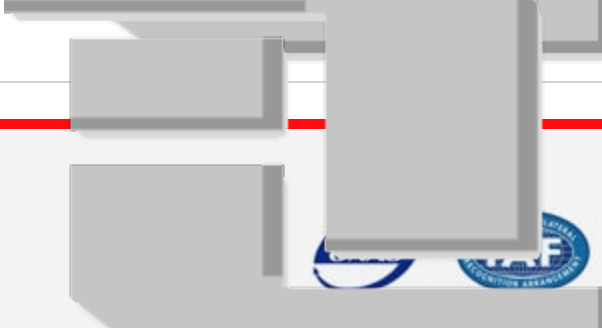
Specifications of S908GR8AE1MFAER

PART NUMBER	S908GR8AE1MFAER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 7.5KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14218 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
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	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OTHER NAMES	935312606528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 32-LQFP (7x7)
DATA CONVERTERS	A/D 6x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	S908GR8

Related Tags

S908GR8AE1MFAER	S908GR8AE1MFAER Distributor	S908GR8AE1MFAER Supplier
S908GR8AE1MFAER Price	S908GR8AE1MFAER Pictures	S908GR8AE1MFAER Image
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Related Products

	S908AZ60AE2MFUE Manufacturers: NXP Description: 8-BIT MCU HC08 CORE 8MHZ 60KB In stock: 5743 pcs RFQ		S908QY4H0CDWER Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 2816 pcs RFQ
	S908AZ32AE0CFUER Manufacturers: NXP Description: 8-BIT MCU HC08 CORE 8MHZ 32KB In stock: 10728 pcs RFQ		S908QY4AE0CDTER Manufacturers: NXP Description: 8-BIT MCU HC08 CORE 4KB FLASH In stock: 90194 pcs RFQ
	S908QY4AE0MDTER Manufacturers: NXP Description: 8-BIT MCU HC08 CORE 4KB FLASH In stock: 85979 pcs RFQ		S908GZ60E1MFAE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 4444 pcs RFQ
	S908QB4E0CDTE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 27261 pcs RFQ		S908QY4H0CDWE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 5935 pcs RFQ
	S908EY16AE0CFJER Manufacturers: NXP Description: 8-BIT MCU HC08 CORE 16KB FLASH In stock: 19436 pcs RFQ		S908EY8AE0CFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 22056 pcs RFQ
	S908AZ60AH3CFUE Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 6644 pcs RFQ		S908GR16G5CFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 13882 pcs RFQ