

NXP Semiconductors / Freescale

MC908GR32ACFAER

Part Number:	MC908GR32ACFAER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3985 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

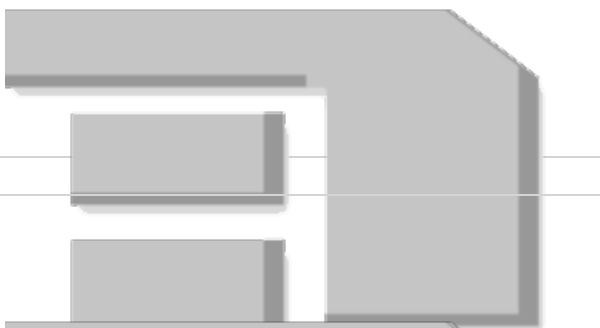
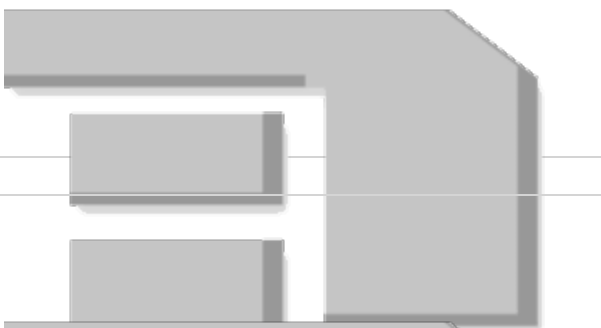
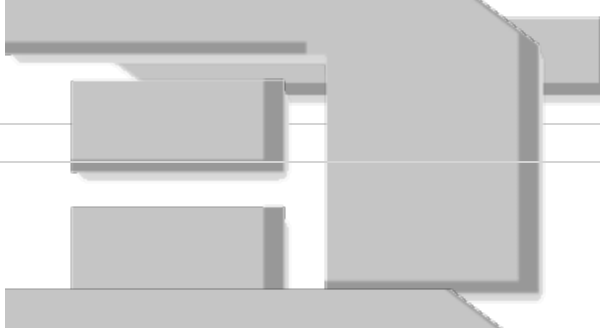
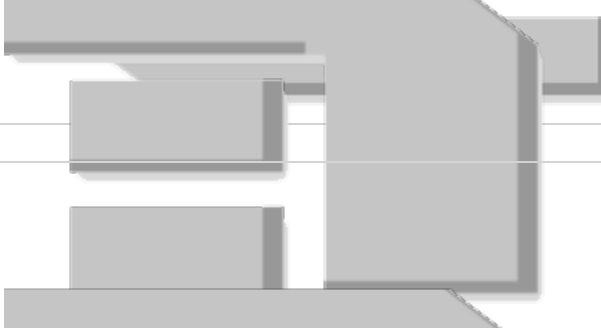
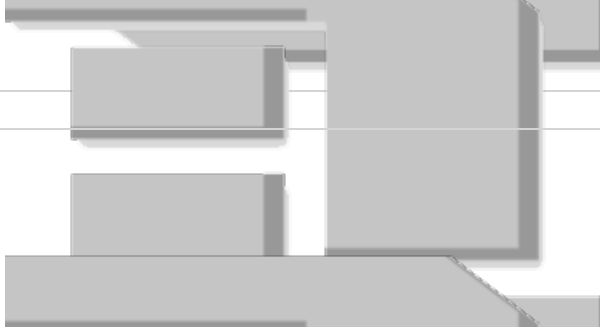
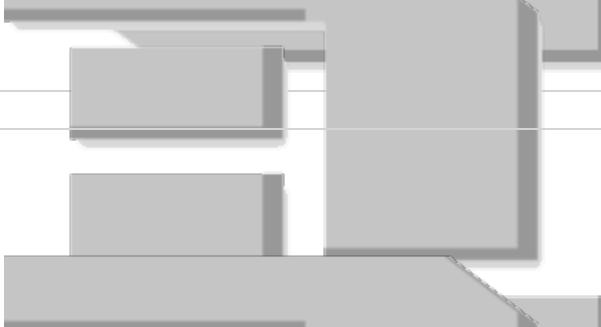
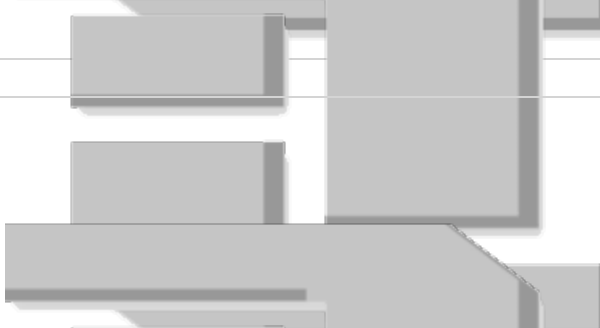
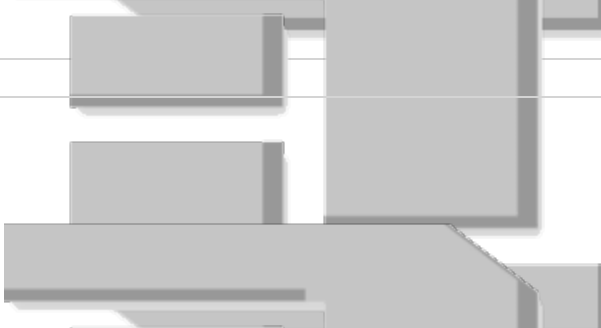
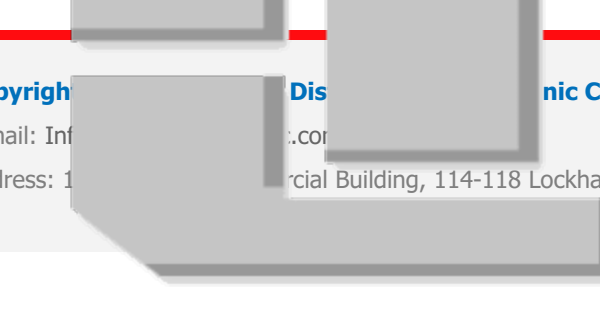
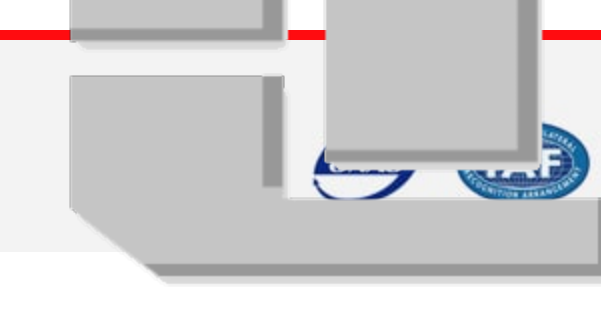
Specifications of MC908GR32ACFAER

PART NUMBER	MC908GR32ACFAER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3985 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	8MHz
SERIES	HC08
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	37
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 32KB (32K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 24x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908GR32

Related Tags

MC908GR32ACFAER	MC908GR32ACFAER Distributor	MC908GR32ACFAER Supplier
MC908GR32ACFAER Price	MC908GR32ACFAER Pictures	MC908GR32ACFAER Image
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MC908GR32ACFAER Stock	Buy MC908GR32ACFAER	Buy MC908GR32ACFAER
MC908GR32ACFAER	Supplier	Distributor

Related Products

	MC908GR16AVFAER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 4668 pcs RFQ		MC908GR32ACFAE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 11487 pcs RFQ
	MC908GR32ACFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 6601 pcs RFQ		MC908GR32AMFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 5711 pcs RFQ
	MC908GR16CFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 9153 pcs RFQ		MC908GR32ACFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 4224 pcs RFQ
	MC908GR32AMFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 9022 pcs RFQ		MC908GR32ACFUER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 6972 pcs RFQ
	MC908GR32AMFAE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 5768 pcs RFQ		MC908GR16VFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 15114 pcs RFQ
	MC908GR16AVFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 2713 pcs RFQ		MC908GR16MFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 6029 pcs RFQ