

NXP Semiconductors / Freescale

MC908GZ32VFAER

Part Number:	MC908GZ32VFAER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4144 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

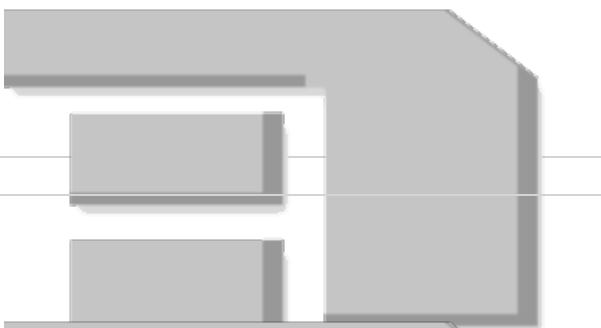
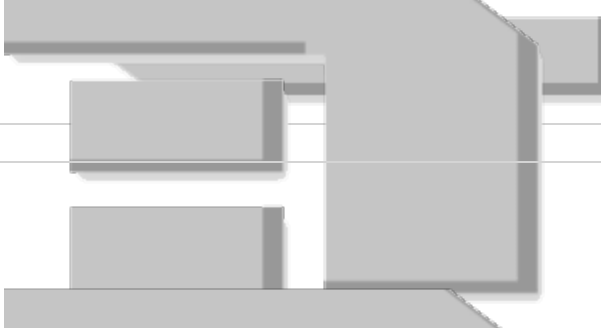
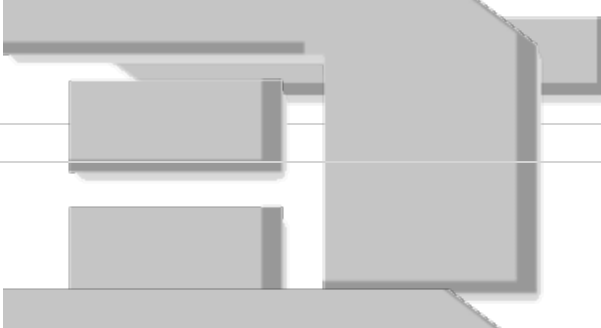
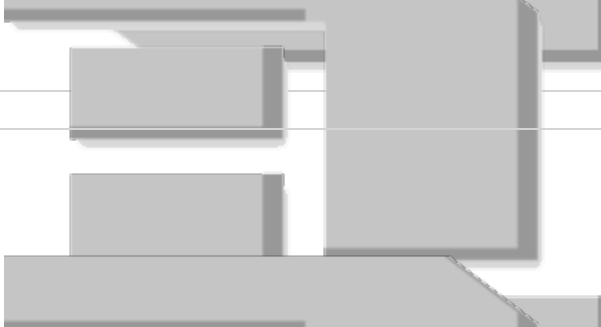
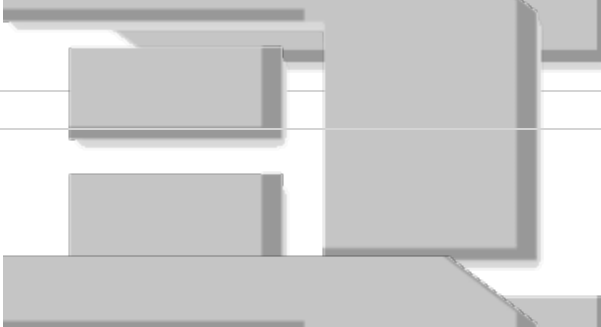
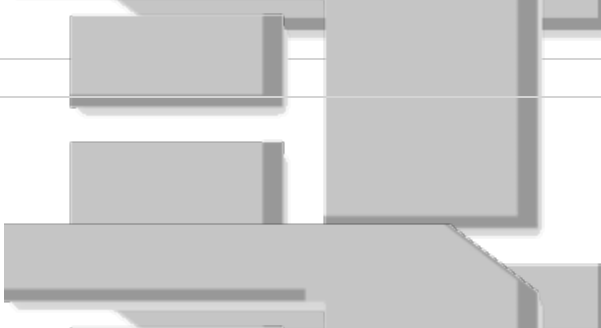
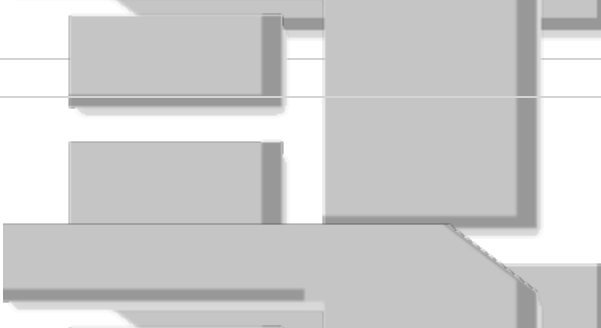
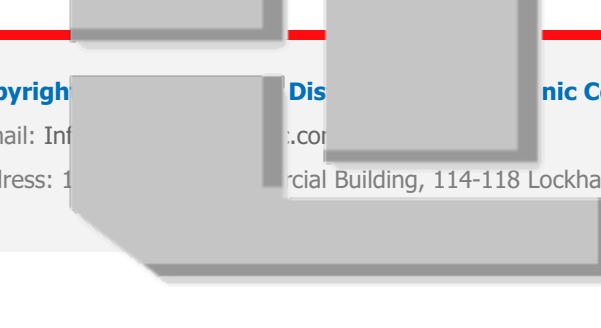
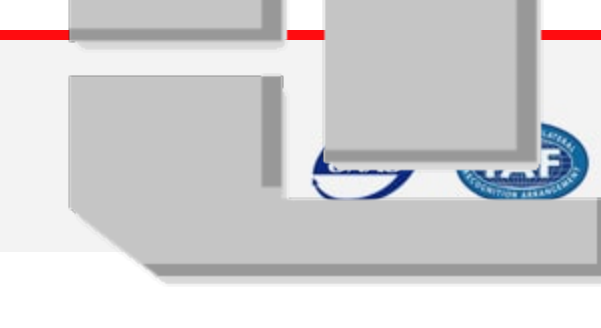
Specifications of MC908GZ32VFAER

PART NUMBER	MC908GZ32VFAER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4144 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 ~ 105°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	CANbus, SCI, SPI
BASE PART NUMBER	MC908GZ32

Related Tags

MC908GZ32VFAER	MC908GZ32VFAER Distributor	MC908GZ32VFAER Supplier
MC908GZ32VFAER Price	MC908GZ32VFAER Pictures	MC908GZ32VFAER Image
MC908GZ32VFAER PDF Datasheet	MC908GZ32VFAER Download Datasheet	MC908GZ32VFAER Datasheet
MC908GZ32VFAER Stock	Buy MC908GZ32VFAER	Buy MC908GZ32VFAER
MC908GZ32VFAER	Supplier	Distributor

Related Products

	MC908GZ48CFJE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 3184 pcs RFQ		MC908GZ32CFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 2717 pcs RFQ
	MC908GZ32MFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 10241 pcs RFQ		MC908GZ32MFAE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 11556 pcs RFQ
	MC908GZ32CFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 3294 pcs RFQ		MC908GZ48MFJE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 6131 pcs RFQ
	MC908GZ32VFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 5103 pcs RFQ		MC908GZ32VFAE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 10412 pcs RFQ
	MC908GZ32VFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 2982 pcs RFQ		MC908GZ48CFUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64QFP In stock: 9195 pcs RFQ
	MC908GZ32MFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 5275 pcs RFQ		MC908GZ48CFAE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 4642 pcs RFQ