

NXP Semiconductors / Freescale

MC908GZ48CFAE

Part Number:	MC908GZ48CFAE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 48KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4642 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

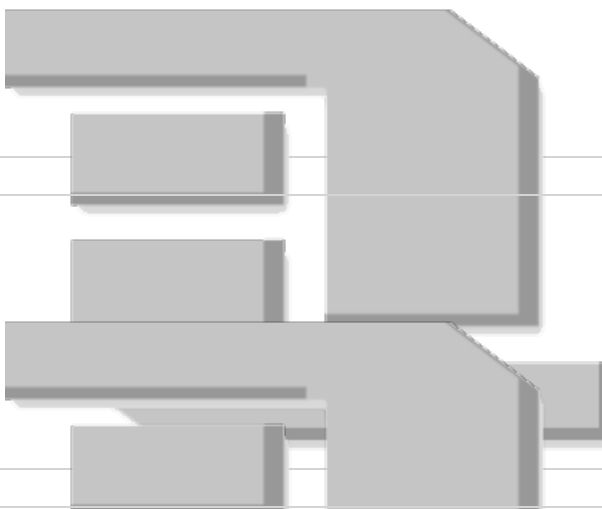
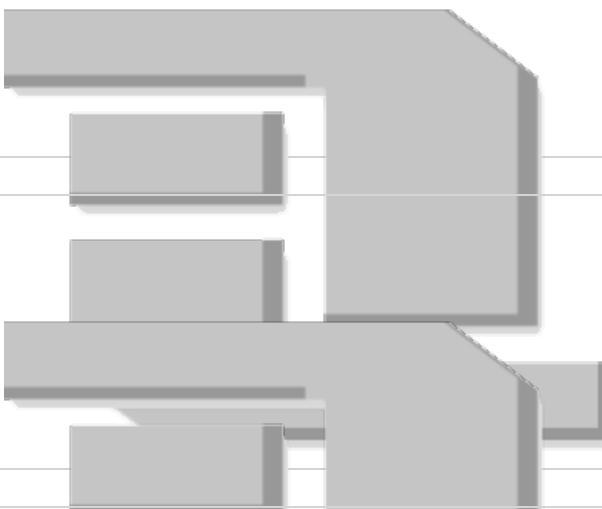
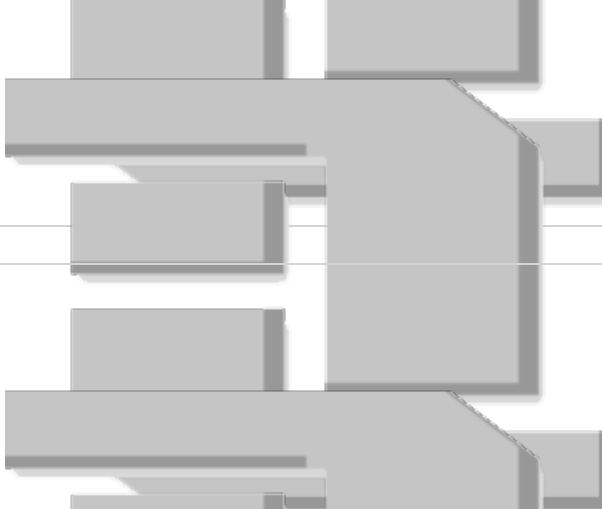
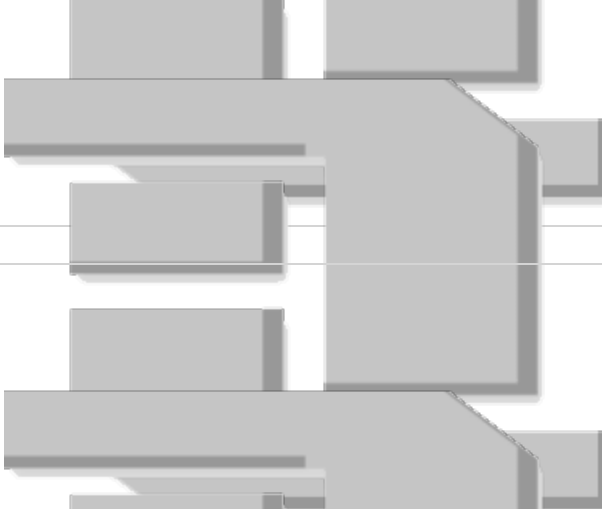
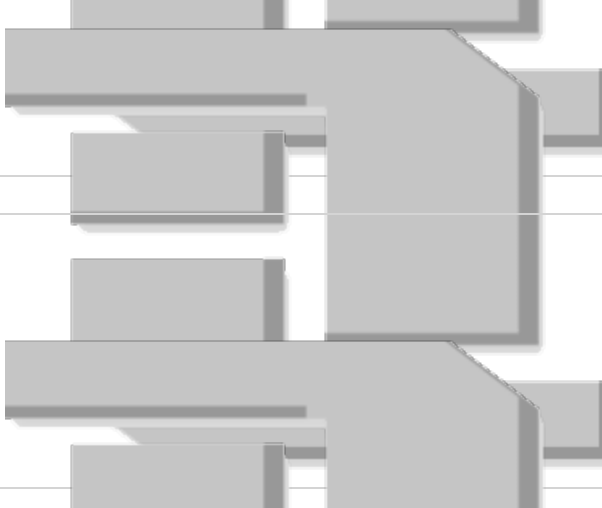
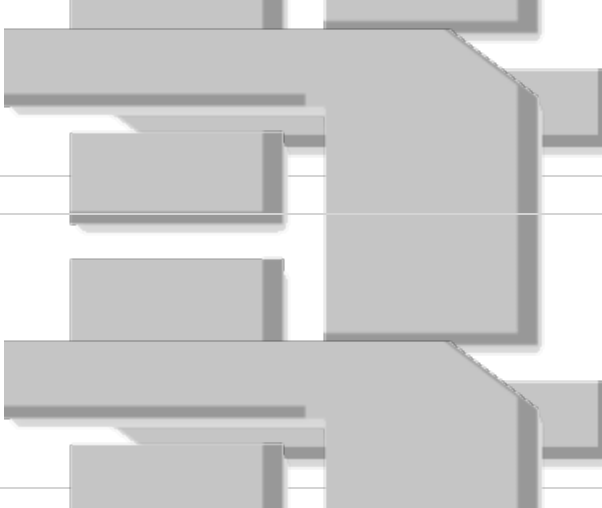
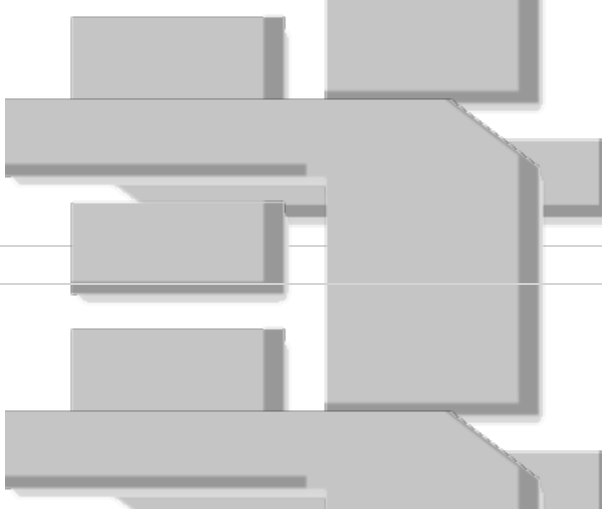
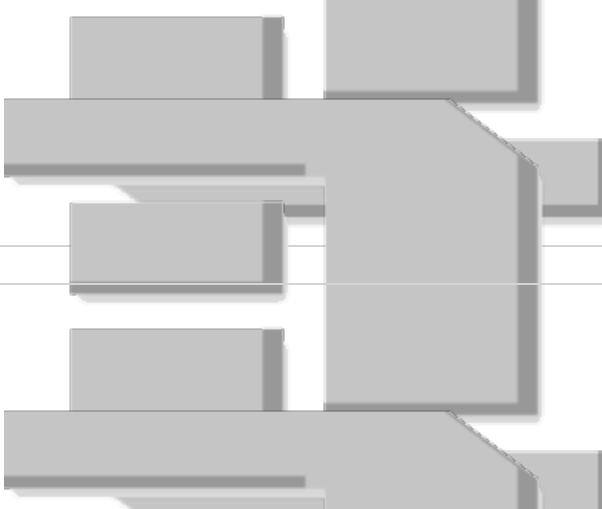
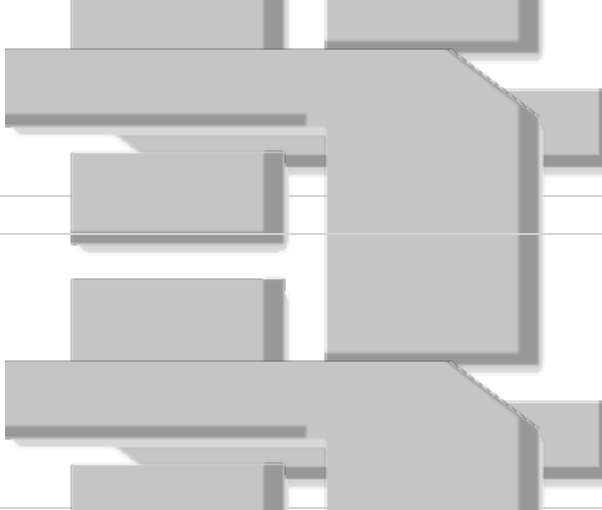
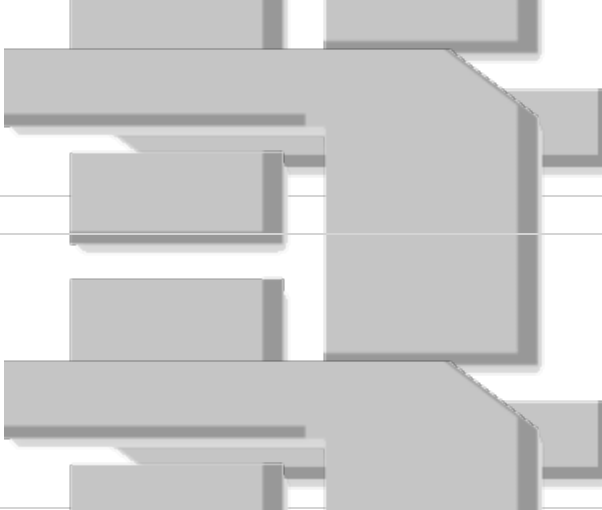
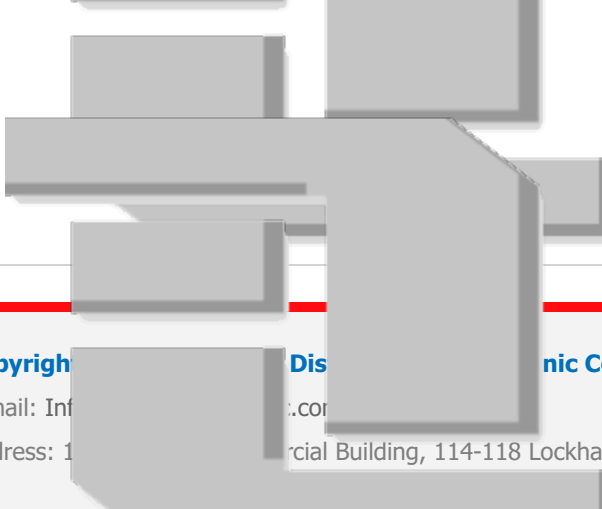
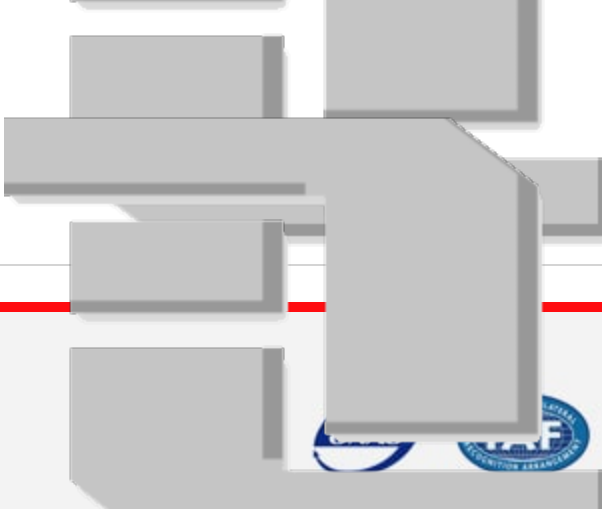
Specifications of MC908GZ48CFAE

PART NUMBER	MC908GZ48CFAE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 48KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4642 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	48KB (48K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tray
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 48KB (48K 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	MC908GZ48

Related Tags

MC908GZ48CFAE	MC908GZ48CFAE Distributor	MC908GZ48CFAE Supplier
MC908GZ48CFAE Price	MC908GZ48CFAE Pictures	MC908GZ48CFAE Image
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Related Products

	MC908GZ32MFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 5275 pcs RFQ		MC908GZ32MFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 10241 pcs RFQ
	MC908GZ32VFAER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 4144 pcs RFQ		MC908GZ32VFUE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 5103 pcs RFQ
	MC908GZ32VFJE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: 2982 pcs RFQ		MC908GZ48CFJE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 3184 pcs RFQ
	MC908GZ48MFUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64QFP In stock: 4518 pcs RFQ		MC908GZ48VFAE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 48LQFP In stock: 4353 pcs RFQ
	MC908GZ32VFAE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 10412 pcs RFQ		MC908GZ48CFUE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 64QFP In stock: 9195 pcs RFQ
	MC908GZ48VFJE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 4677 pcs RFQ		MC908GZ48MFJE Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 32LQFP In stock: 6131 pcs RFQ