

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

Part Number:	MC68908GZ8MFAE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15113 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

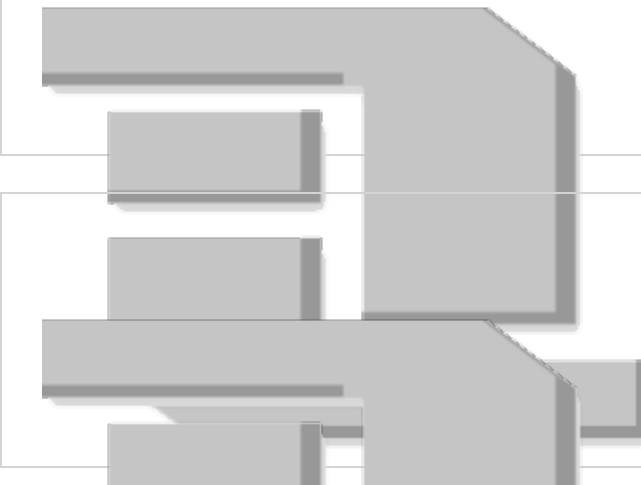
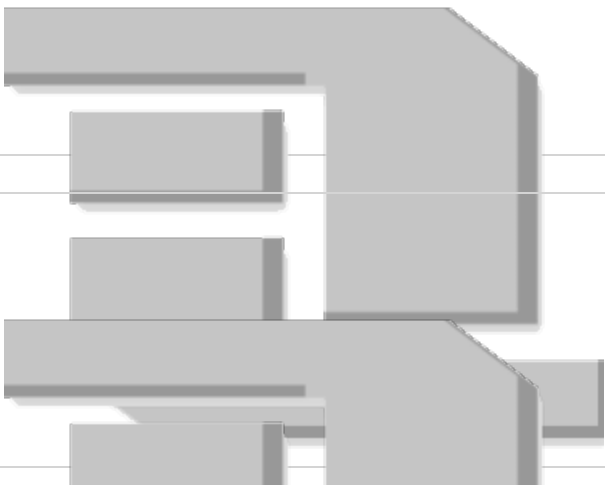
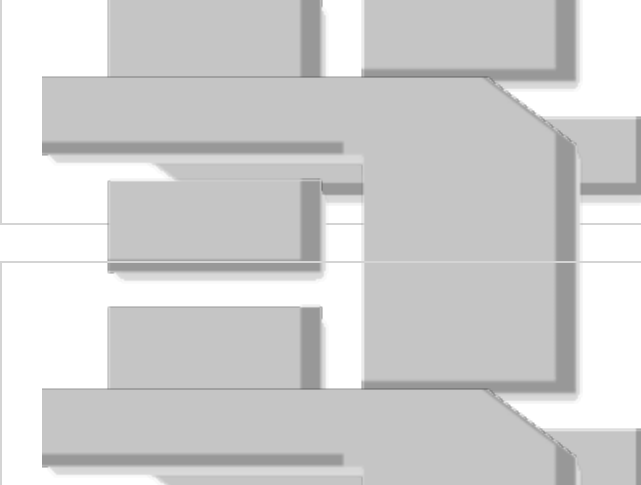
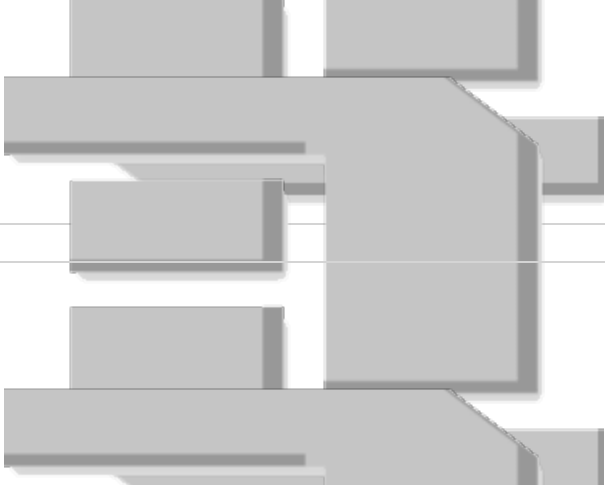
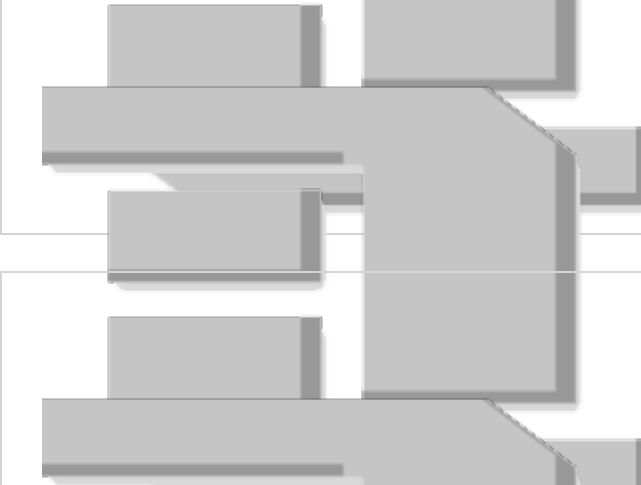
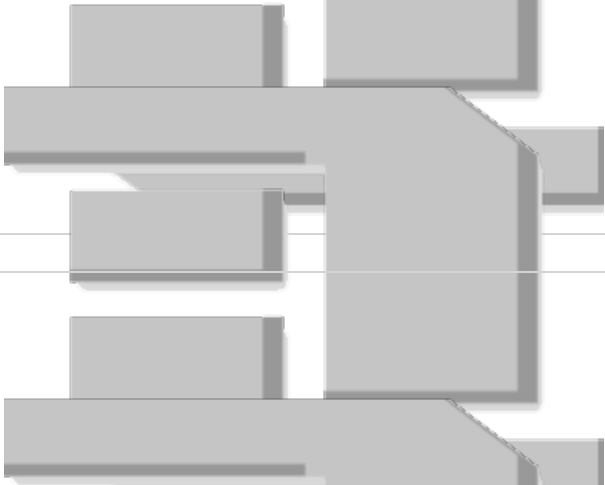
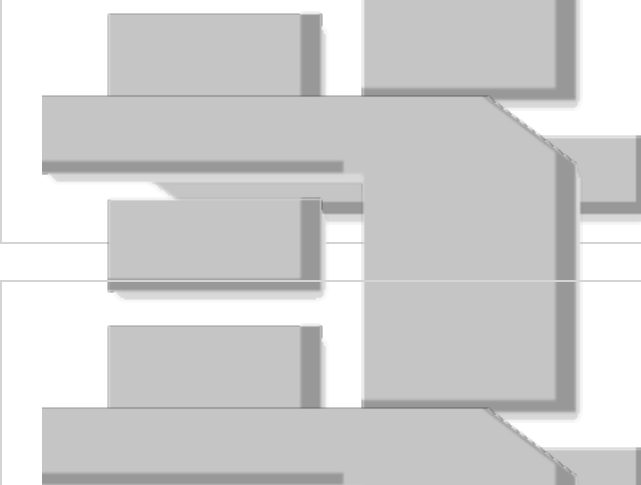
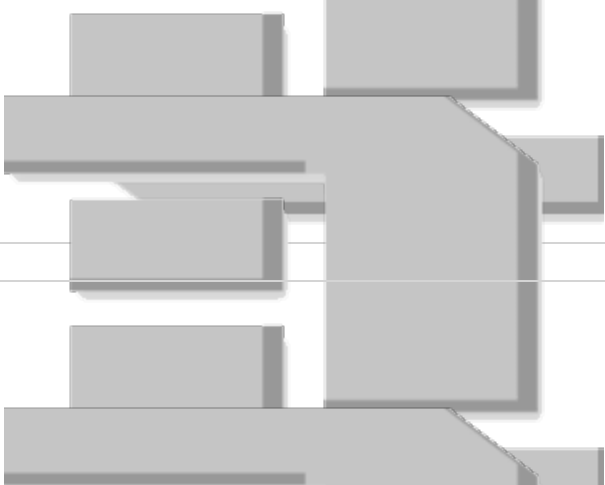
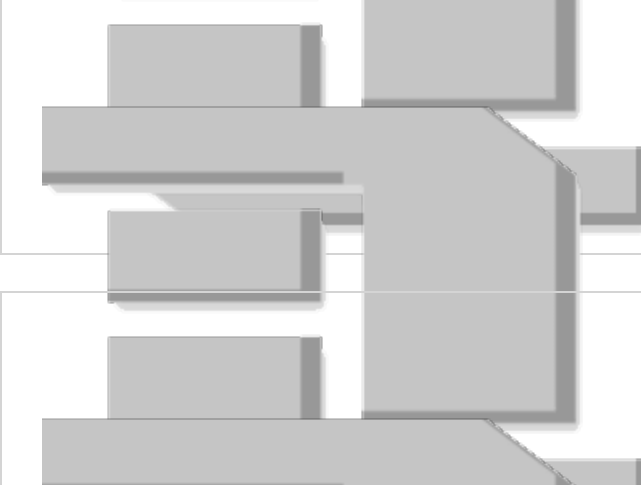
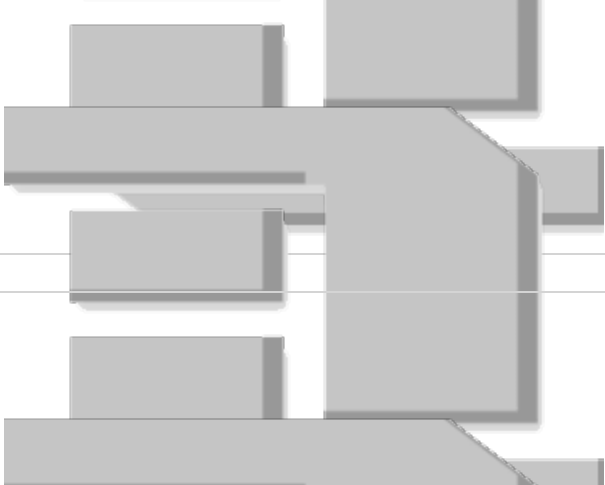
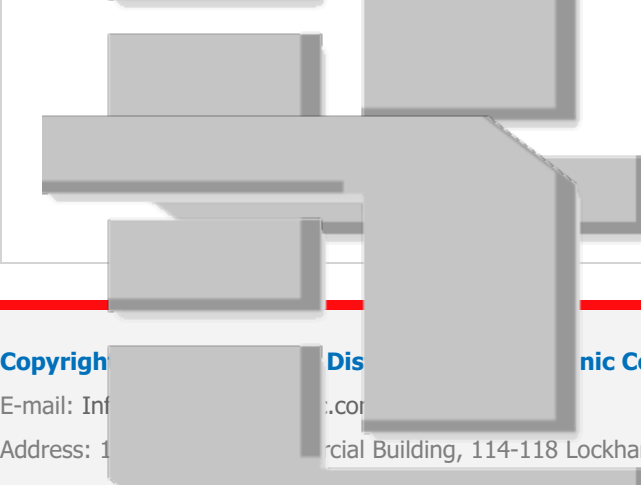
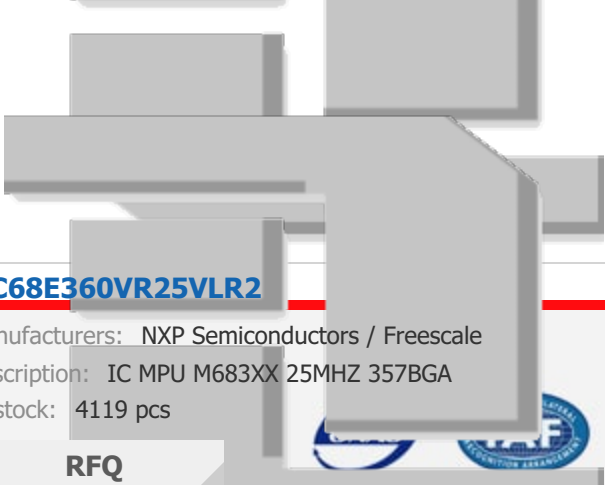
Specifications of MC68908GZ8MFAE

PART NUMBER	MC68908GZ8MFAE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15113 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	8MHz
SERIES	HC08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	935325164557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 8KB (8K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	CANbus, LINbus, SCI, SPI
BASE PART NUMBER	MC68908

Related Tags

MC68908GZ8MFAE	MC68908GZ8MFAE Distributor	MC68908GZ8MFAE Supplier
MC68908GZ8MFAE Price	MC68908GZ8MFAE Pictures	MC68908GZ8MFAE Image
MC68908GZ8MFAE PDF Datasheet	MC68908GZ8MFAE Download Datasheet	MC68908GZ8MFAE Datasheet
MC68908GZ8MFAE Stock	Buy MC68908GZ8MFAE	Buy MC68908GZ8MFAE
MC68908GZ8MFAE	Supplier	Distributor

Related Products

	MC68CK16Z1CAG16 Manufacturers: NXP Description: IC MCU 16BIT ROMLESS 144LQFP In stock: 3914 pcs RFQ		MC68908GZ16MFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 11405 pcs RFQ
	MC68CK331CAG16 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 144LQFP In stock: 6163 pcs RFQ		MC68908GZ8MFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 2780 pcs RFQ
	MC68908GZ16CFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 13238 pcs RFQ		MC68908GZ8CFAE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 8915 pcs RFQ
	MC68908GZ16VFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 11201 pcs RFQ		MC68908GZ8CFJER Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 3474 pcs RFQ
	MC68908GZ8CFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 8605 pcs RFQ		MC68908GZ8VFAE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 48LQFP In stock: 16002 pcs RFQ
	MC68908GZ8VFJE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 15582 pcs RFQ		MC68E360VR25VLR2 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 25MHZ 357BGA In stock: 4119 pcs RFQ

RFQ

