

NXP Semiconductors / Freescale



MC68HC908MR8CFA

Part Number:	MC68HC908MR8CFA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3105 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

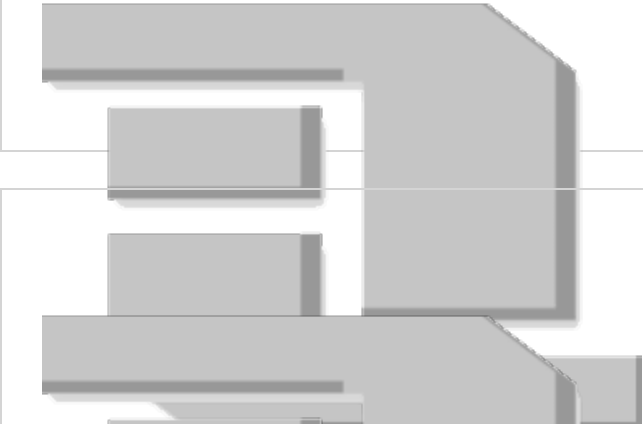
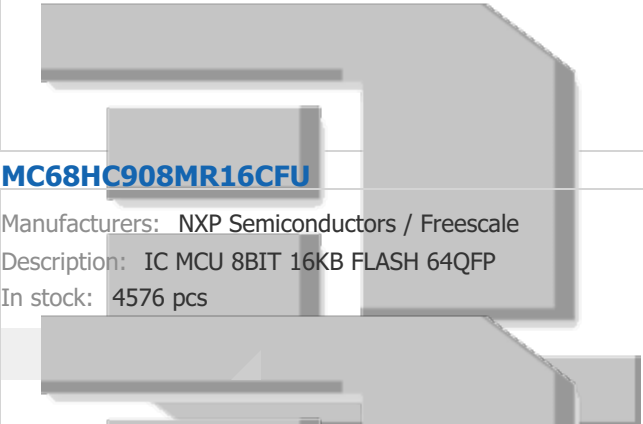
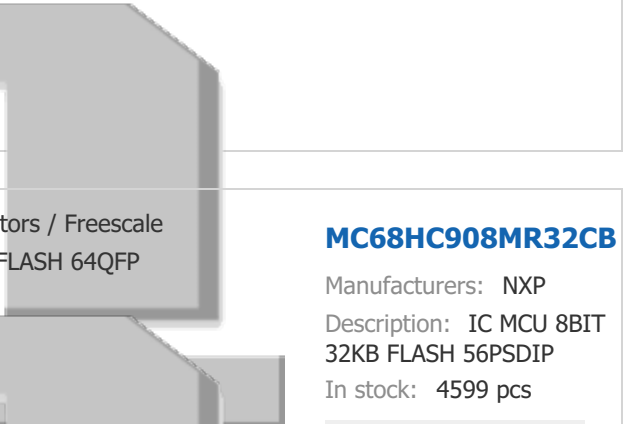
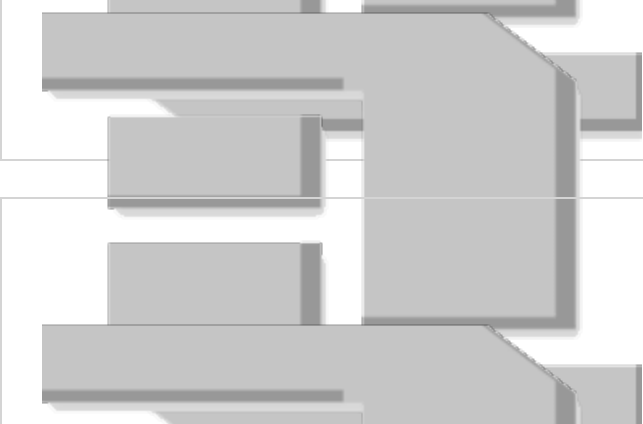
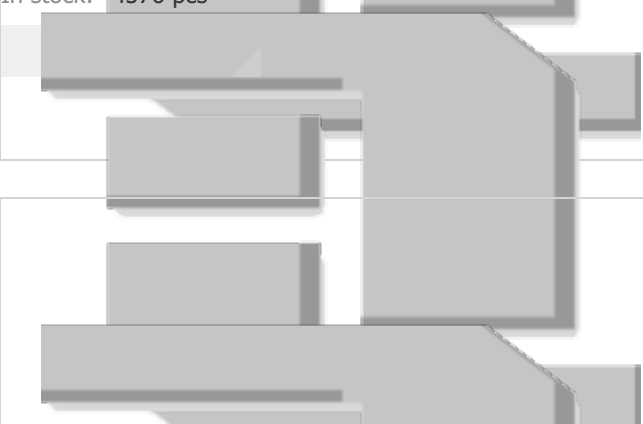
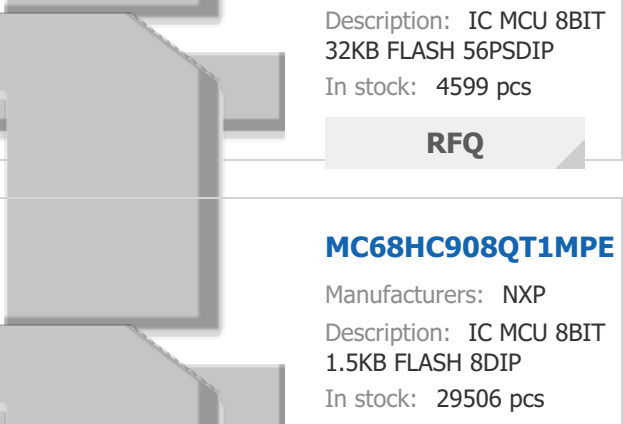
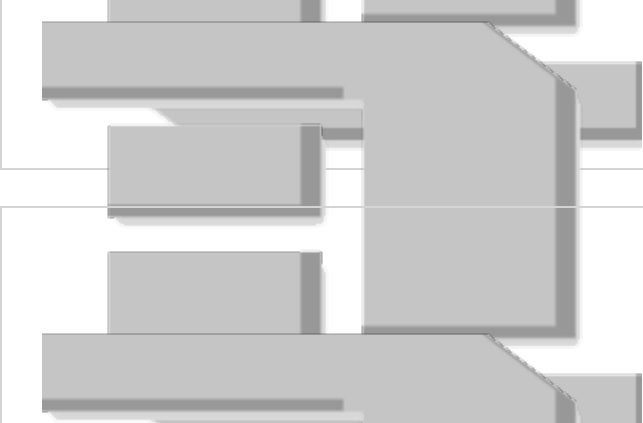
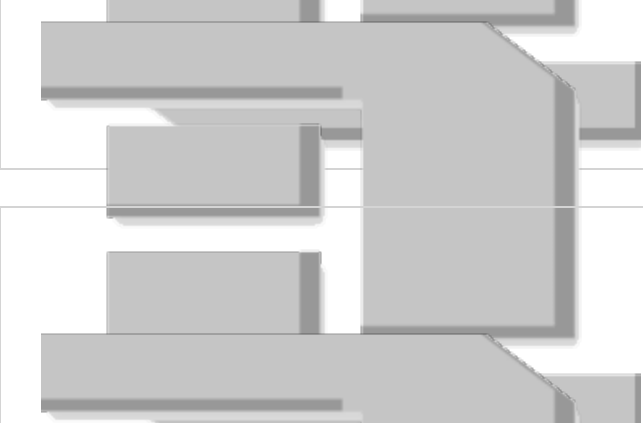
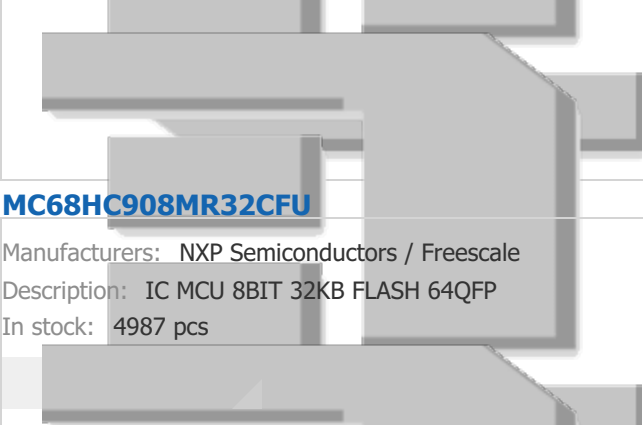
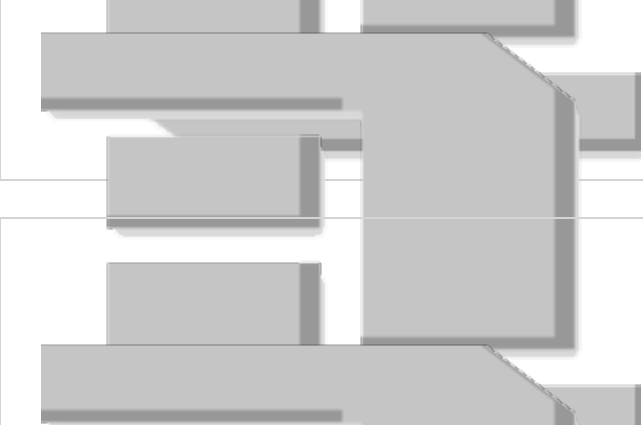
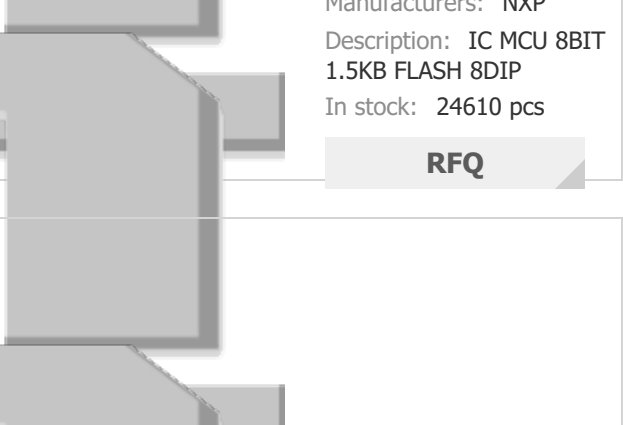
Specifications of MC68HC908MR8CFA

PART NUMBER	MC68HC908MR8CFA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3105 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	8MHz
SERIES	HC08
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	5A (24 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 8KB (8K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI
BASE PART NUMBER	MC68HC908

Related Tags

MC68HC908MR8CFA	MC68HC908MR8CFA Distributor	MC68HC908MR8CFA Supplier
MC68HC908MR8CFA Price	MC68HC908MR8CFA Pictures	MC68HC908MR8CFA Image
MC68HC908MR8CFA PDF Datasheet	MC68HC908MR8CFA Download Datasheet	MC68HC908MR8CFA Datasheet
MC68HC908MR8CFA Stock	Buy MC68HC908MR8CFA	Buy MC68HC908MR8CFA
MC68HC908MR8CFA	Supplier	Distributor

Related Products

 MC68HC908MR16CB Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 56PSDIP In stock: 5573 pcs RFQ	 MC68HC908MR16CFU Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 64QFP In stock: 4576 pcs	 MC68HC908MR32CB Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 56PSDIP In stock: 4599 pcs RFQ
 MC68HC908MR8CP Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 3082 pcs RFQ	 MC68HC908QT1CPE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8DIP In stock: 28718 pcs RFQ	 MC68HC908QT1MPE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8DIP In stock: 29506 pcs RFQ
 MC68HC908MR32CFU Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 4987 pcs	 MC68HC908QT1VPE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8DIP In stock: 24610 pcs RFQ	
 MC68HC908MR8CDW Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 4784 pcs	 MC68HC908QT1CDW Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 5281 pcs	 MC68HC908QT1CP Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 8DIP In stock: 4326 pcs RFQ