

NXP Semiconductors / Freescale

MC68HC908MR16CFU

Part Number:	MC68HC908MR16CFU
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 64QFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4576 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

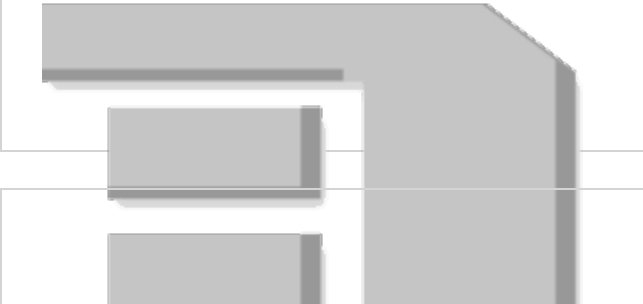
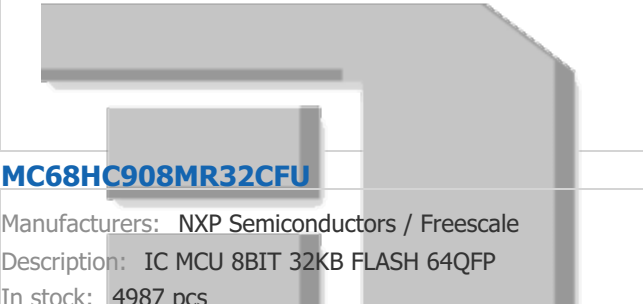
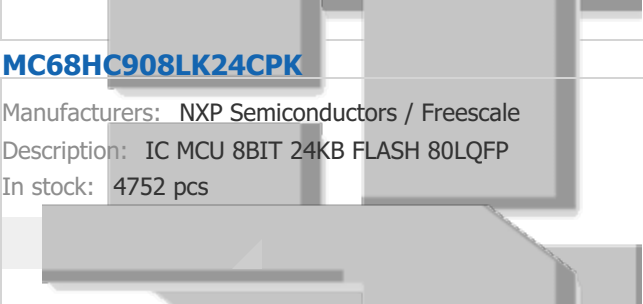
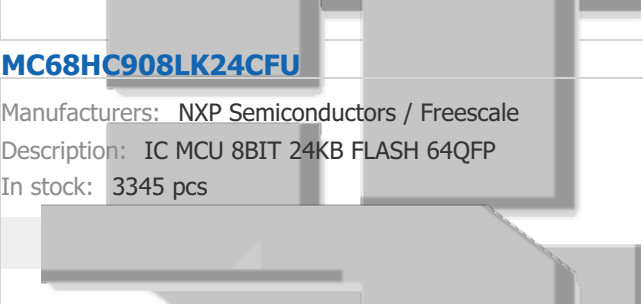
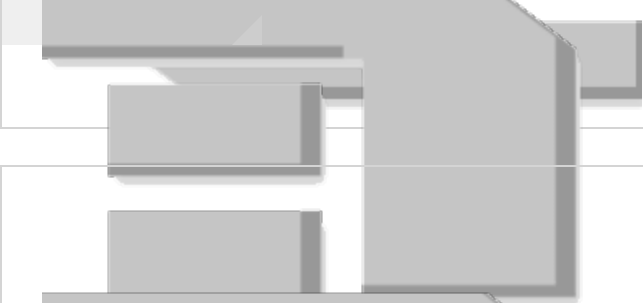
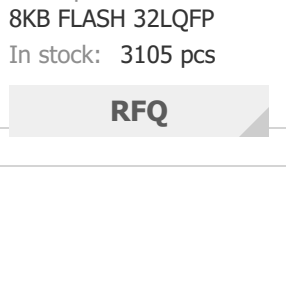
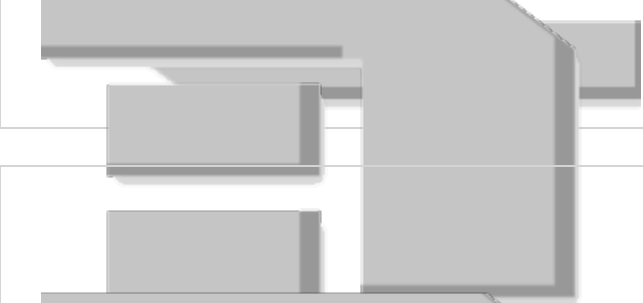
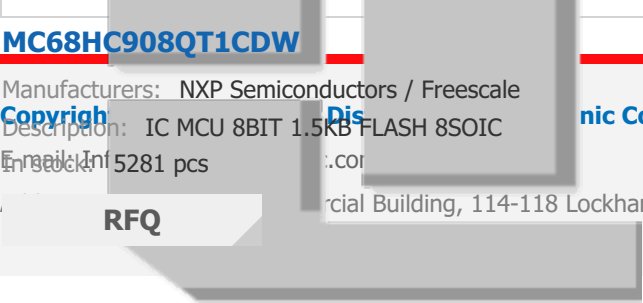
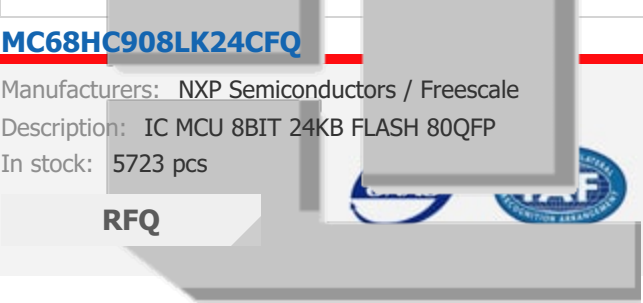
Specifications of MC68HC908MR16CFU

PART NUMBER	MC68HC908MR16CFU
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4576 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x14)
SPEED	8MHz
SERIES	HC08
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	64-QFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	44
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 16KB (16K x 8) FLASH 64-QFP (14x14)
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC68HC908

Related Tags

MC68HC908MR16CFU	MC68HC908MR16CFU Distributor	MC68HC908MR16CFU Supplier
MC68HC908MR16CFU Price	MC68HC908MR16CFU Pictures	MC68HC908MR16CFU Image
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MC68HC908MR16CFU Stock	Buy MC68HC908MR16CFU	Buy MC68HC908MR16CFU
MC68HC908MR16CFU	Supplier	Distributor

Related Products

 MC68HC908MR32CB Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 56PSDIP In stock: 4599 pcs RFQ	 MC68HC908MR32CFU Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 4987 pcs
 MC68HC908LK24CPK Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 24KB FLASH 80LQFP In stock: 4752 pcs	 MC68HC908LK24CFU Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 24KB FLASH 64QFP In stock: 3345 pcs
 MC68HC908LK24CPB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 24KB FLASH 64LQFP In stock: 11597 pcs	 MC68HC908LV8CPBE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 52LQFP In stock: 3678 pcs MC68HC908MR16CB Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 56PSDIP In stock: 5573 pcs RFQ
 MC68HC908MR8CDW Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 28SOIC In stock: 4784 pcs	 MC68HC908MR8CFA Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: 3105 pcs RFQ  MC68HC908MR8CP Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 28DIP In stock: 3082 pcs RFQ
 MC68HC908QT1CDW Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 5281 pcs RFQ	 MC68HC908LK24CFQ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 24KB FLASH 80QFP In stock: 5723 pcs RFQ