

NXP Semiconductors / Freescale

MC68HC908GR16MFJ

Part Number:	MC68HC908GR16MFJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3919 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

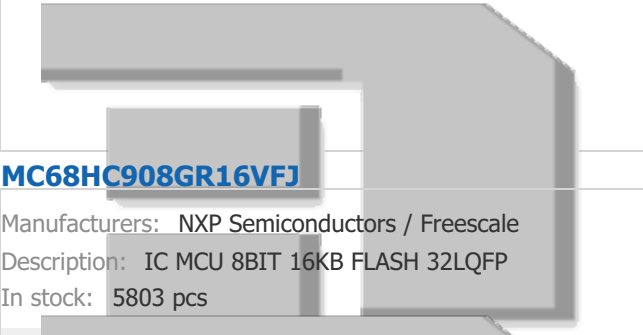
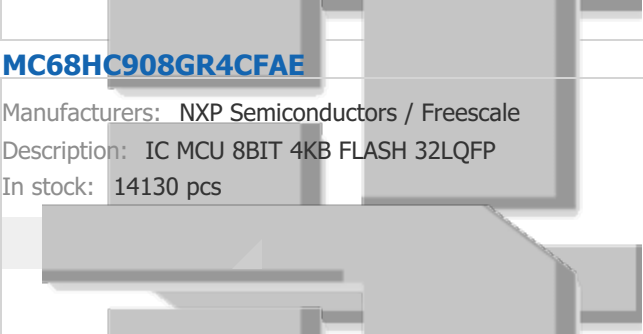
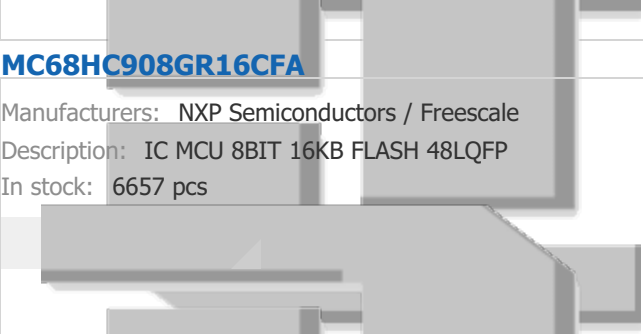
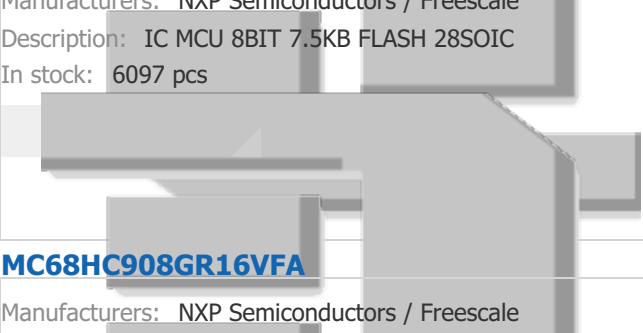
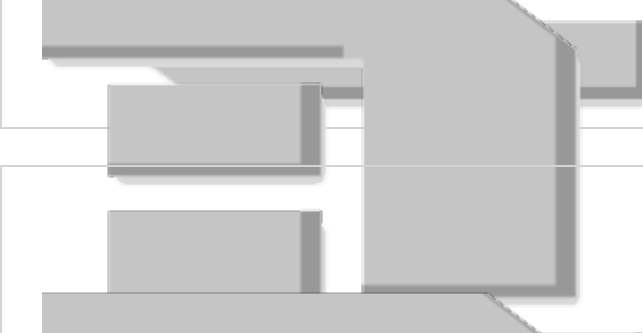
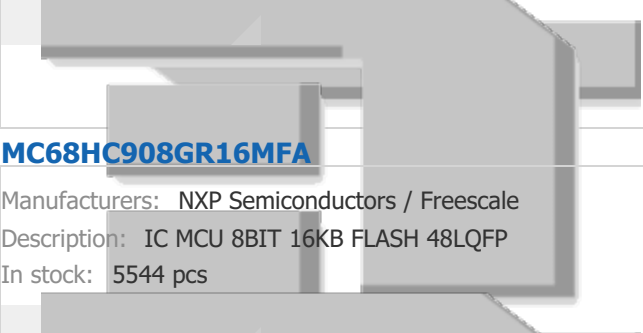
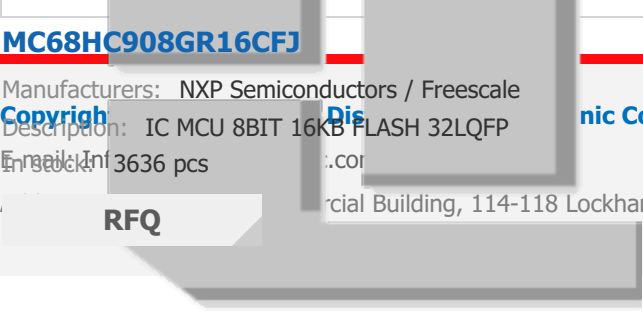
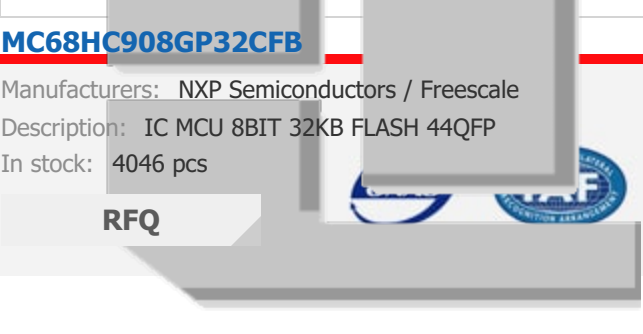
Specifications of MC68HC908GR16MFJ

PART NUMBER	MC68HC908GR16MFJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3919 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	8MHz
SERIES	HC08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	21
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 32-LQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	LINbus, SCI, SPI
BASE PART NUMBER	MC68HC908

Related Tags

MC68HC908GR16MFJ	MC68HC908GR16MFJ Distributor	MC68HC908GR16MFJ Supplier
MC68HC908GR16MFJ Price	MC68HC908GR16MFJ Pictures	MC68HC908GR16MFJ Image
MC68HC908GR16MFJ PDF Datasheet	MC68HC908GR16MFJ Download Datasheet	MC68HC908GR16MFJ Datasheet
MC68HC908GR16MFJ Stock	Buy MC68HC908GR16MFJ	Buy MC68HC908GR16MFJ
MC68HC908GR16MFJ	Supplier	Distributor

Related Products

 MC68HC908GP32CB Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 42PSDIP In stock: 3941 pcs RFQ	 MC68HC908GR16VFJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5803 pcs
 MC68HC908GR4CFAE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 14130 pcs	 MC68HC908GR16CFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 6657 pcs
 MC68HC908GR8CFA Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 4138 pcs RFQ	 MC68HC908GR8CDW Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 7.5KB FLASH 28SOIC In stock: 6097 pcs
 MC68HC908GP32CP Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 7518 pcs RFQ	 MC68HC908GR16VFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 4019 pcs
 MC68HC908GR4CFA Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 3819 pcs RFQ	 MC68HC908GR16MFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 5544 pcs
 MC68HC908GR16CFJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 13636 pcs RFQ	 MC68HC908GP32CFB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 4046 pcs RFQ