

NXP Semiconductors / Freescale

MC68HC908EY16CFA

Part Number:	MC68HC908EY16CFA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6738 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

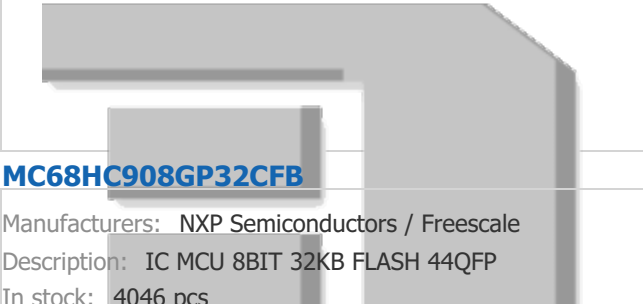
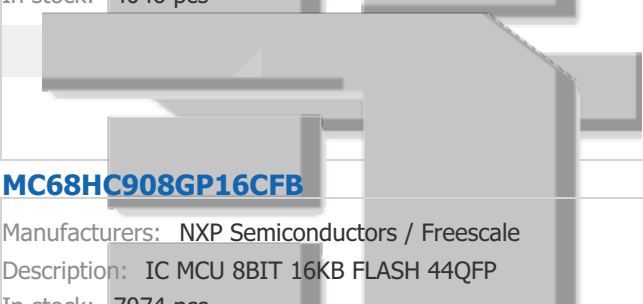
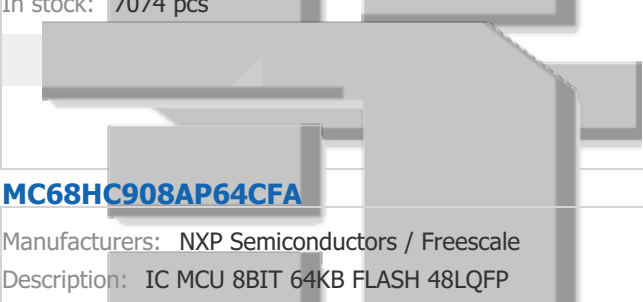
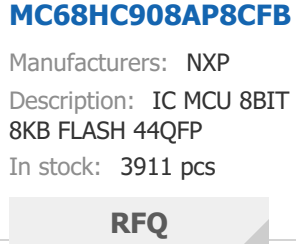
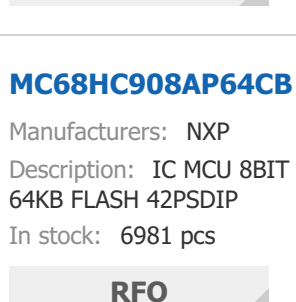
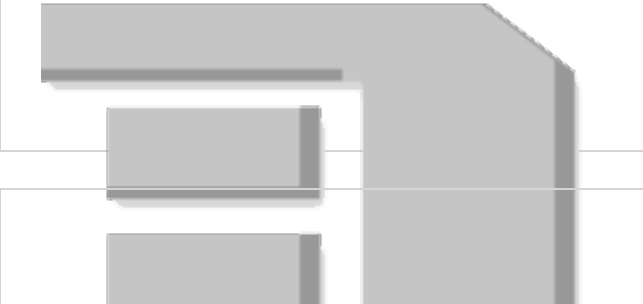
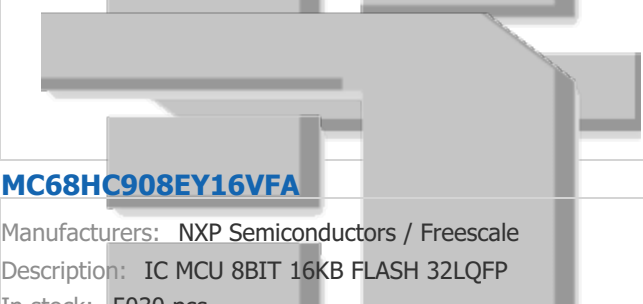
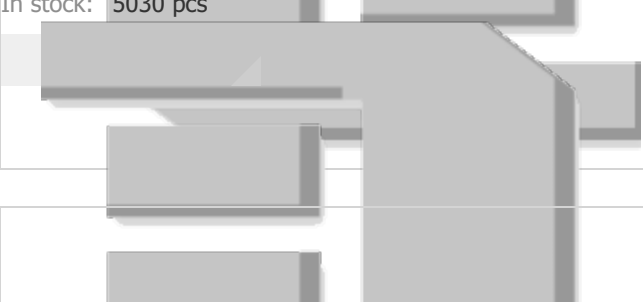
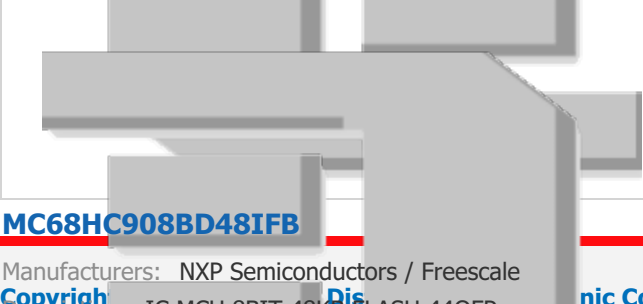
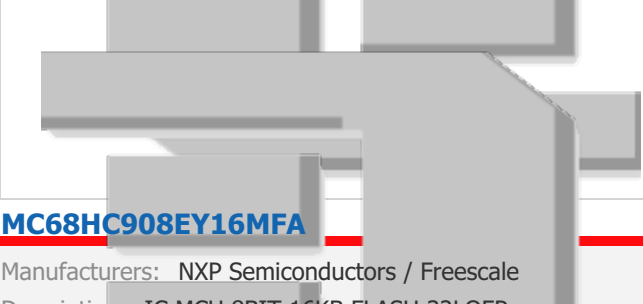
Specifications of MC68HC908EY16CFA

PART NUMBER	MC68HC908EY16CFA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6738 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	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
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

MC68HC908EY16CFA	MC68HC908EY16CFA Distributor	MC68HC908EY16CFA Supplier
MC68HC908EY16CFA Price	MC68HC908EY16CFA Pictures	MC68HC908EY16CFA Image
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Related Products

 MC68HC908GP32CFB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 4046 pcs	 MC68HC908GP16CFB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: 7074 pcs	 MC68HC908AP64CFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 4050 pcs	 MC68HC908AP8CFB Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 3911 pcs	 MC68HC908AP64CB Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 42PSDIP In stock: 6981 pcs	 MC68HC908BD48IB Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 42PSDIP In stock: 3150 pcs	 MC68HC908EY16VFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5030 pcs	 MC68HC908GP32CB Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 42PSDIP In stock: 3941 pcs	 MC68HC908GP32CP Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 7518 pcs	 MC68HC908AP8CB Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 5295 pcs	 MC68HC908BD48IFB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 48KB FLASH 44QFP In stock: 3037 pcs	 MC68HC908EY16MFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4235 pcs
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