

NXP Semiconductors / Freescale

MC68HC908AP32CFB

Part Number:	MC68HC908AP32CFB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 44QFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2742 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

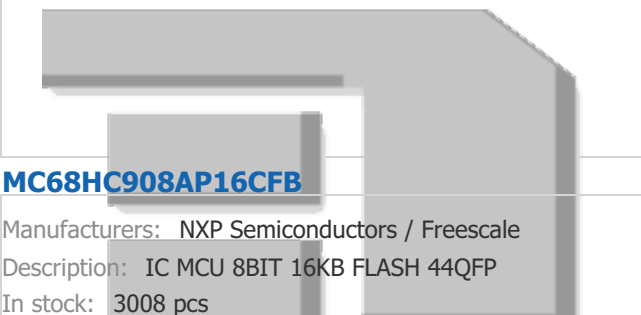
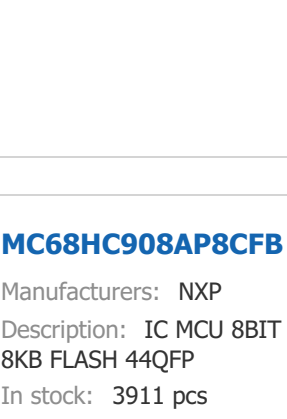
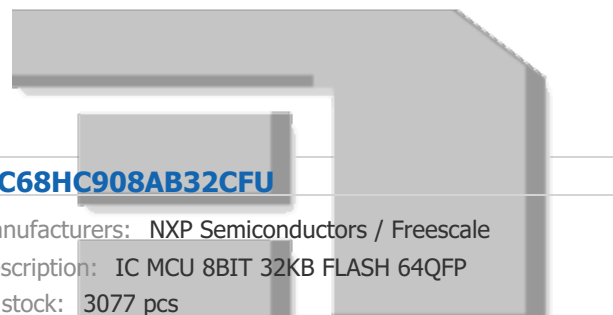
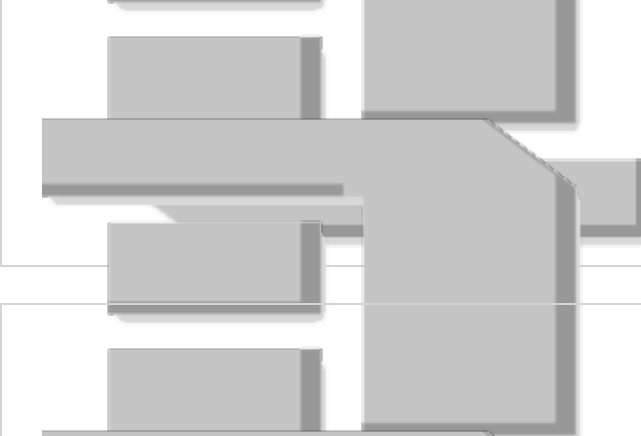
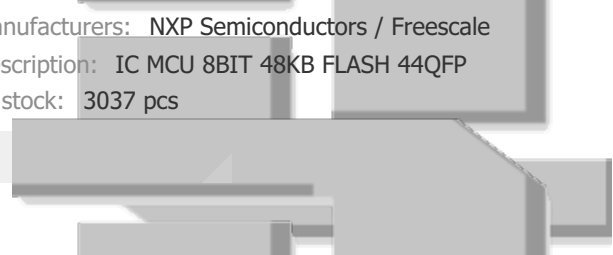
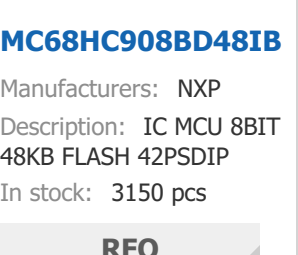
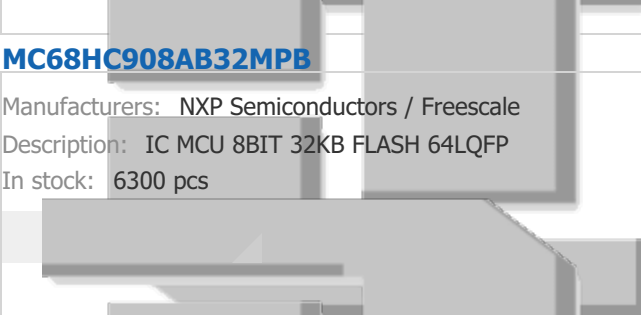
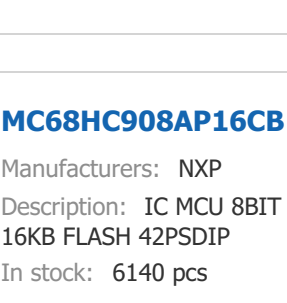
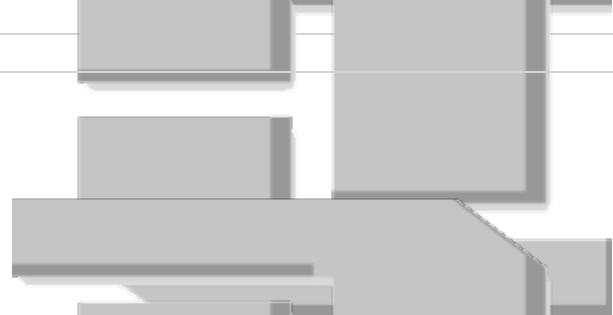
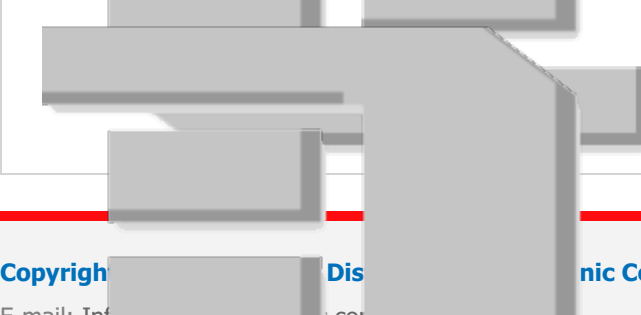
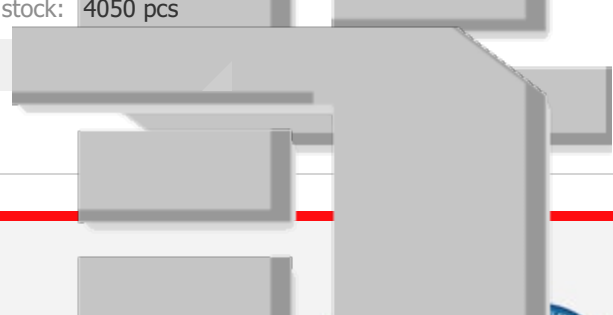
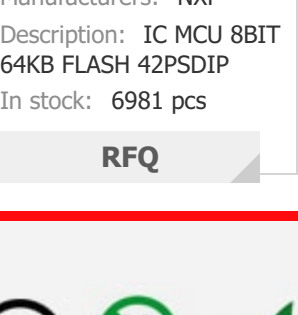
Specifications of MC68HC908AP32CFB

PART NUMBER	MC68HC908AP32CFB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2742 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFP (10x10)
SPEED	8MHz
SERIES	HC08
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LED, LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 32KB (32K x 8) FLASH 44-QFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	I²C, IRSCI, SCI, SPI
BASE PART NUMBER	MC68HC908

Related Tags

MC68HC908AP32CFB	MC68HC908AP32CFB Distributor	MC68HC908AP32CFB Supplier
MC68HC908AP32CFB Price	MC68HC908AP32CFB Pictures	MC68HC908AP32CFB Image
MC68HC908AP32CFB PDF Datasheet	MC68HC908AP32CFB Download Datasheet	MC68HC908AP32CFB Datasheet
MC68HC908AP32CFB Stock	Buy MC68HC908AP32CFB	Buy MC68HC908AP32CFB
MC68HC908AP32CFB	Supplier	Distributor

Related Products

 MC68HC908AP16CFB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: 3008 pcs	 MC68HC908AP8CFB Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 3911 pcs RFQ	 MC68HC908AB32CFU Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 3077 pcs
 MC68HC711P2CFN4 Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 4649 pcs RFQ	 MC68HC908BD48IFB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 48KB FLASH 44QFP In stock: 3037 pcs	 MC68HC908BD48IB Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 42PSDIP In stock: 3150 pcs RFQ
 MC68HC908AB32MPB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 6300 pcs	 MC68HC908AP16CB Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 42PSDIP In stock: 6140 pcs RFQ	 MC68HC908AP32CB Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 42PSDIP In stock: 4606 pcs RFQ
 MC68HC908AP8CB Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 5295 pcs RFQ	 MC68HC908AP64CFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 4050 pcs	 MC68HC908AP64CB Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 42PSDIP In stock: 6981 pcs RFQ