

NXP Semiconductors / Freescale

MC68HC908AP16CFB

Part Number:	MC68HC908AP16CFB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 44QFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3008 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

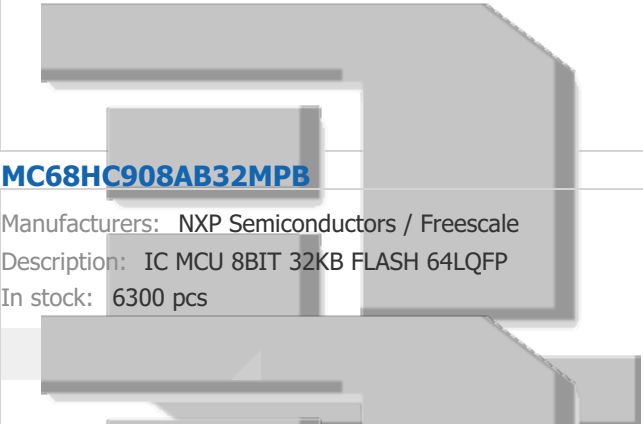
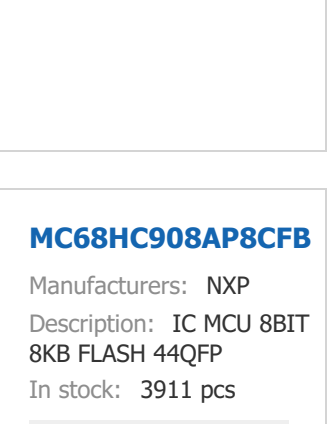
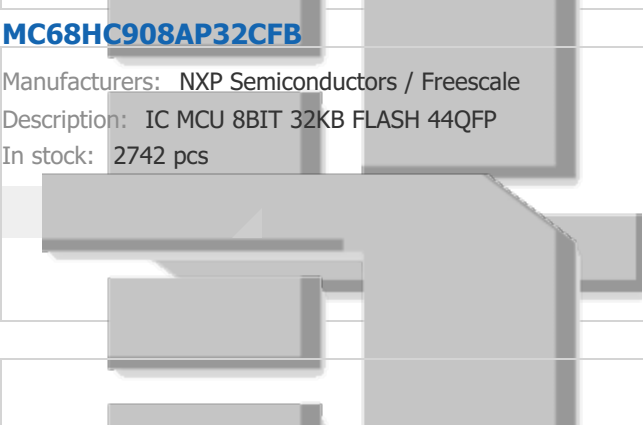
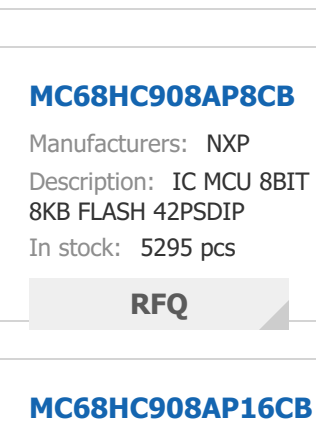
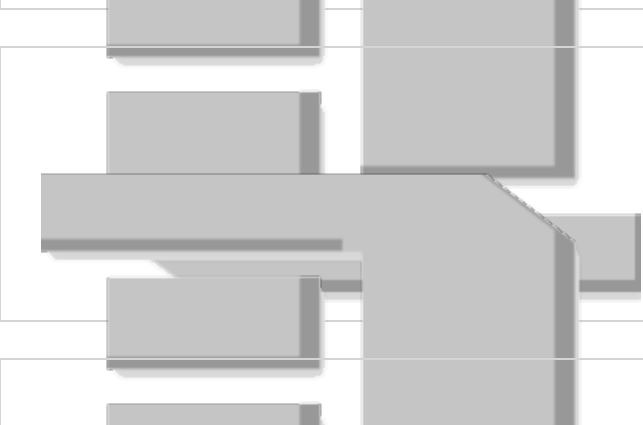
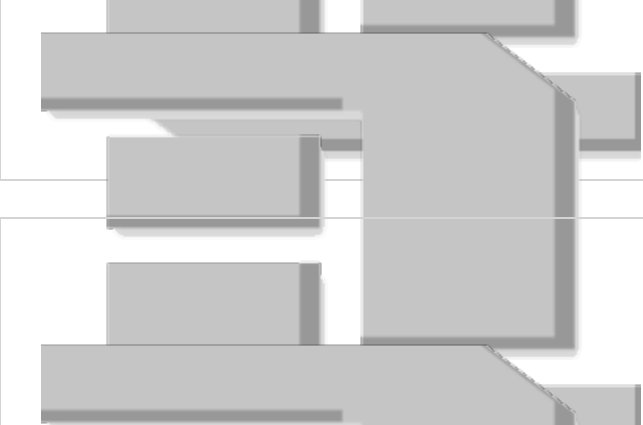
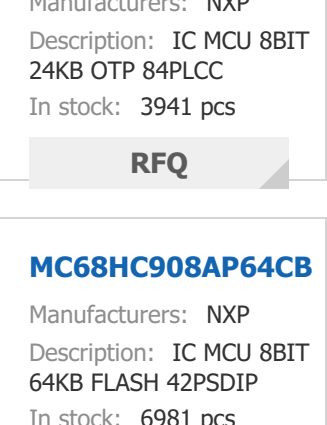
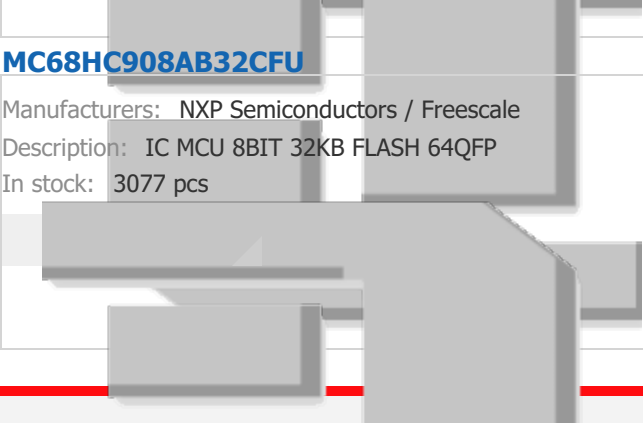
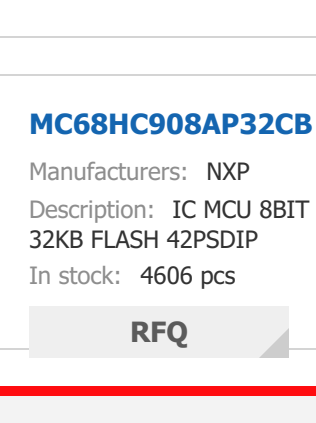
Specifications of MC68HC908AP16CFB

PART NUMBER	MC68HC908AP16CFB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3008 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	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K 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 16KB (16K 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

MC68HC908AP16CFB	MC68HC908AP16CFB Distributor	MC68HC908AP16CFB Supplier
MC68HC908AP16CFB Price	MC68HC908AP16CFB Pictures	MC68HC908AP16CFB Image
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MC68HC908AP16CFB	Supplier	Distributor

Related Products

 MC68HC711K4CFU4 Manufacturers: NXP Description: IC MCU 8BIT 8KB OTP 80QFP In stock: 5345 pcs RFQ	 MC68HC908AB32MPB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 6300 pcs	 MC68HC908AP8CFB Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 3911 pcs RFQ
 MC68HC908AP32CFB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 2742 pcs	 MC68HC908AP8CB Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 5295 pcs RFQ	 MC68HC711P2CFN4 Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 4649 pcs RFQ
 MC68HC908AP16CB Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 42PSDIP In stock: 6140 pcs RFQ	 MC68HC908AP64CFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 4050 pcs RFQ	 MC68HC711K4CFN4 Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 3941 pcs RFQ
 MC68HC908AB32CFU Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 3077 pcs	 MC68HC908AP32CB Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 42PSDIP In stock: 4606 pcs RFQ	 MC68HC908AP64CB Manufacturers: NXP Description: IC MCU 8BIT 64KB FLASH 42PSDIP In stock: 6981 pcs RFQ