

NXP Semiconductors / Freescale

MC68HC908AP32CB

Part Number:	MC68HC908AP32CB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 42PSDIP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4606 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

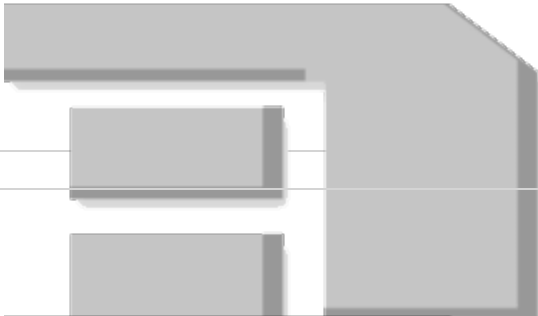
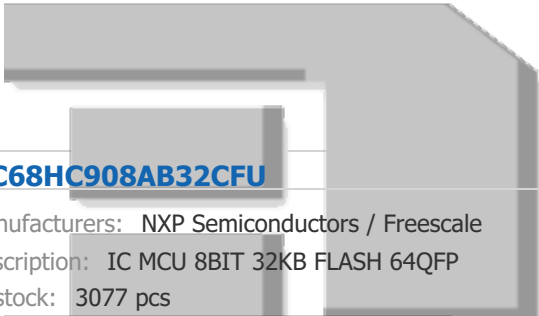
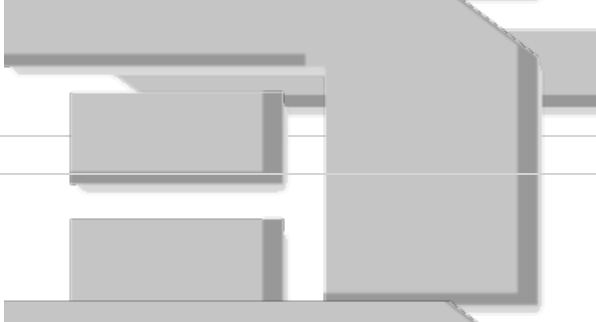
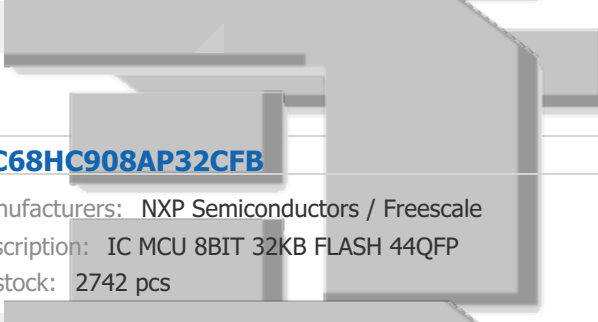
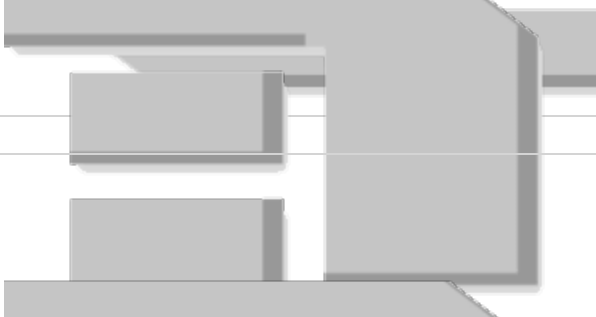
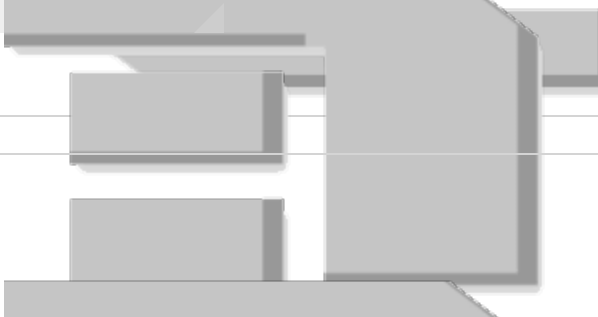
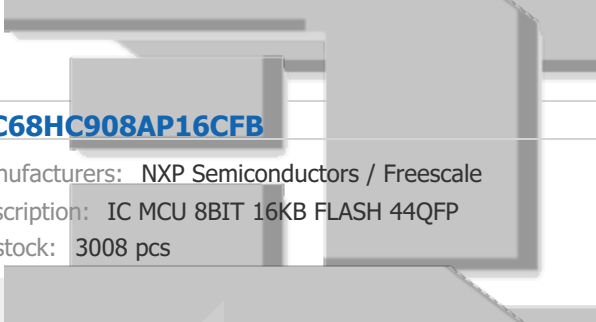
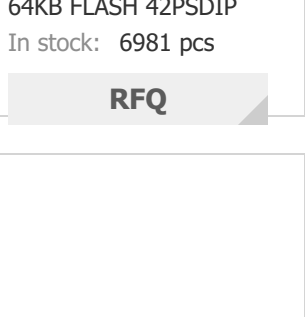
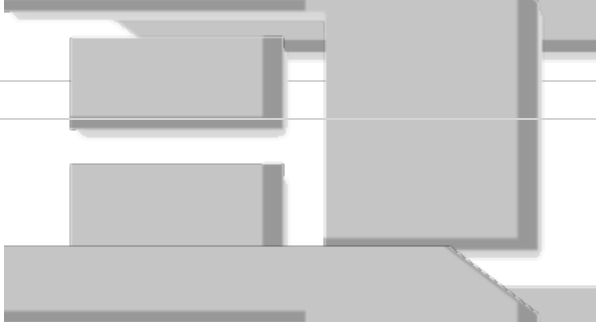
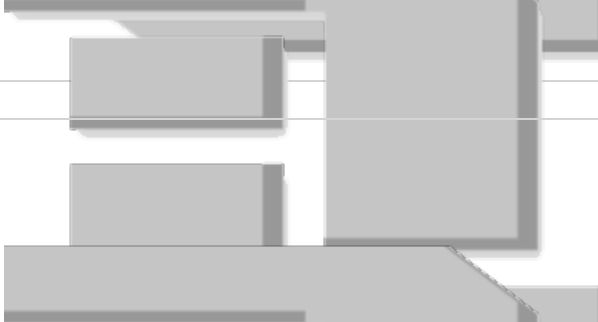
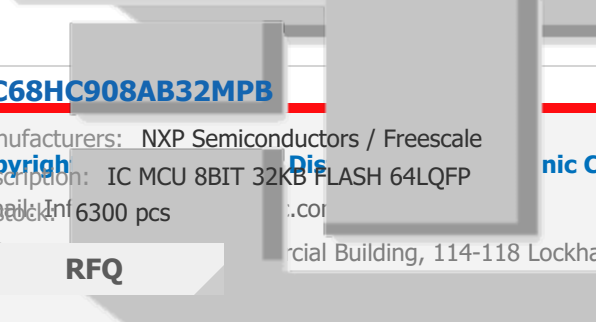
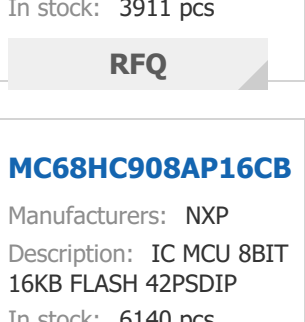
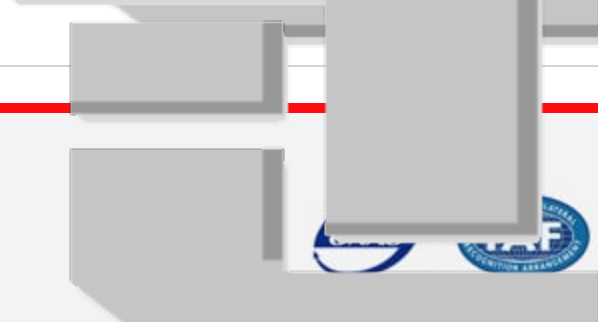
Specifications of MC68HC908AP32CB

PART NUMBER	MC68HC908AP32CB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 42PSDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4606 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	42-PSDIP
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	Tube
PACKAGE / CASE	42-SDIP (0.600", 15.24mm)
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 42-PSDIP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	I²C, IRSCI, SCI, SPI
BASE PART NUMBER	MC68HC908

Related Tags

MC68HC908AP32CB	MC68HC908AP32CB Distributor	MC68HC908AP32CB Supplier
MC68HC908AP32CB Price	MC68HC908AP32CB Pictures	MC68HC908AP32CB Image
MC68HC908AP32CB PDF Datasheet	MC68HC908AP32CB Download Datasheet	MC68HC908AP32CB Datasheet
MC68HC908AP32CB Stock	Buy MC68HC908AP32CB	Buy MC68HC908AP32CB
MC68HC908AP32CB	Supplier	Distributor

Related Products

	MC68HC711P2CFN4 Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 4649 pcs RFQ	
	MC68HC711K4CFU4 Manufacturers: NXP Description: IC MCU 8BIT 24KB OTP 80QFP In stock: 5345 pcs RFQ	
	MC68HC908BD48IB Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 42PSDIP In stock: 3150 pcs RFQ	
	MC68HC908AP16CFB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: 3008 pcs	
	MC68HC908AP8CB Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 5295 pcs RFQ	
	MC68HC908AB32MPB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64LQFP In stock: 6300 pcs RFQ	
		

Copyright © 2014 Electronic Components

Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

