

NXP Semiconductors / Freescale

MC68HC908SR12CB

Part Number:	MC68HC908SR12CB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 12KB FLASH 42PSDIP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6022 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

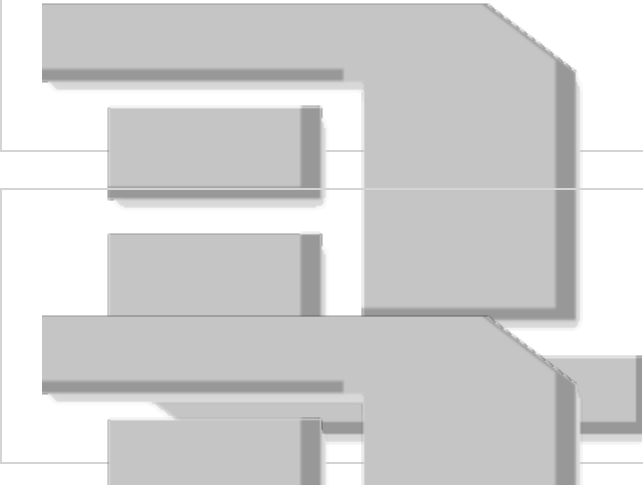
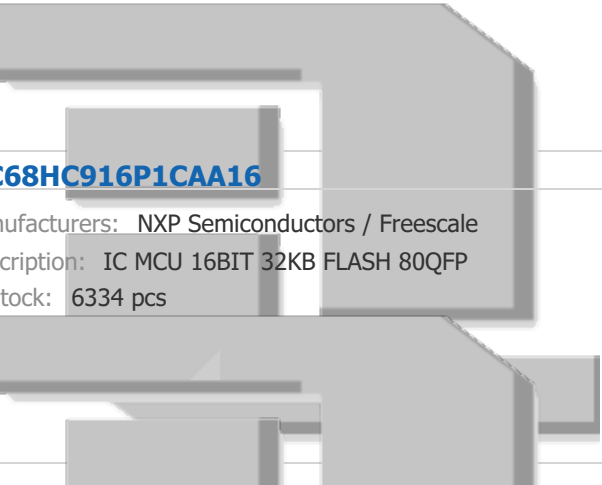
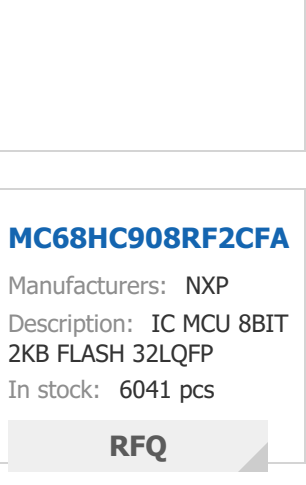
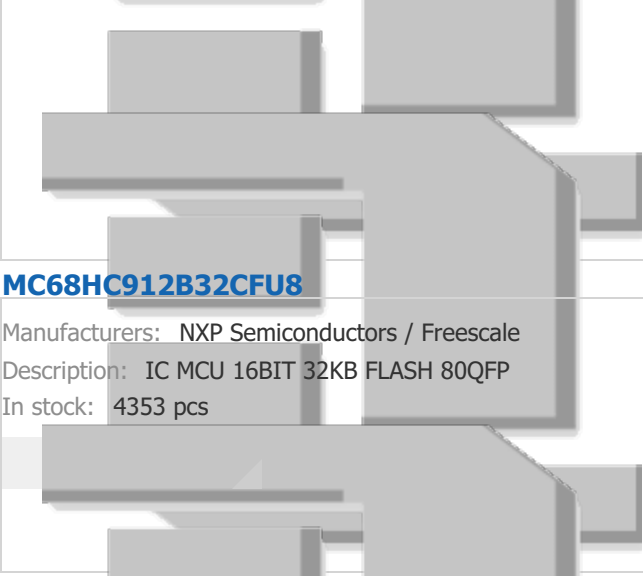
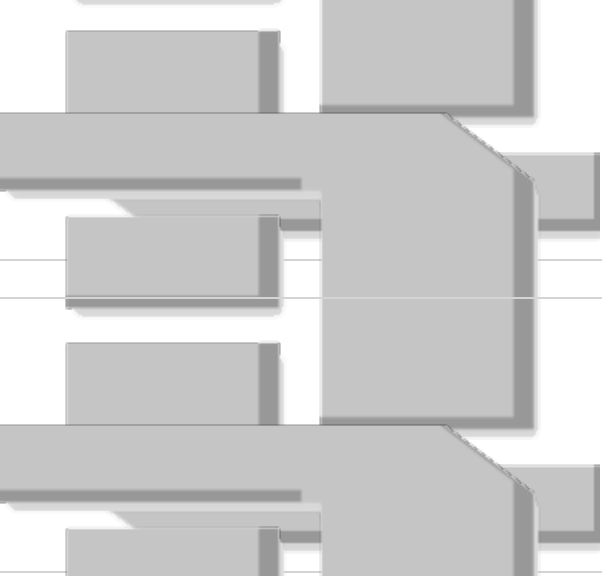
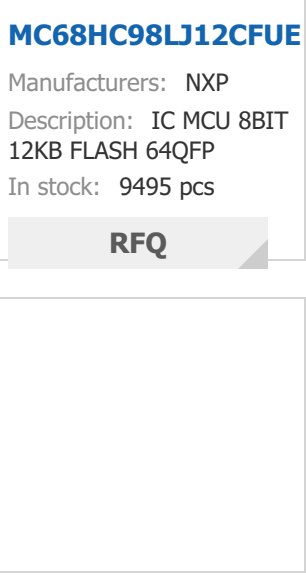
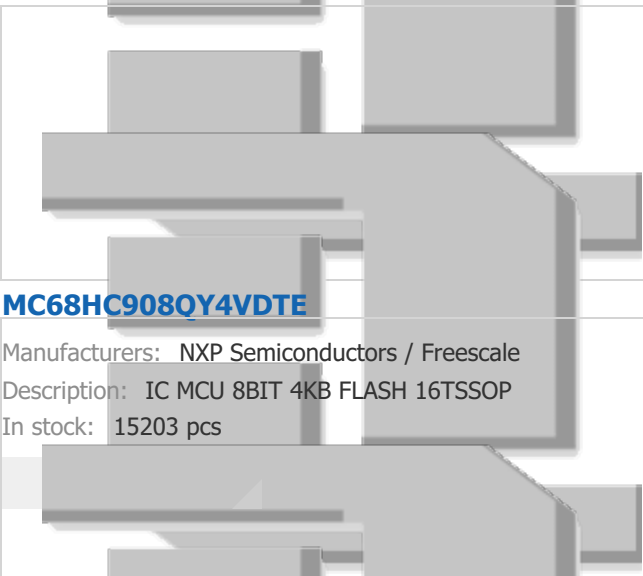
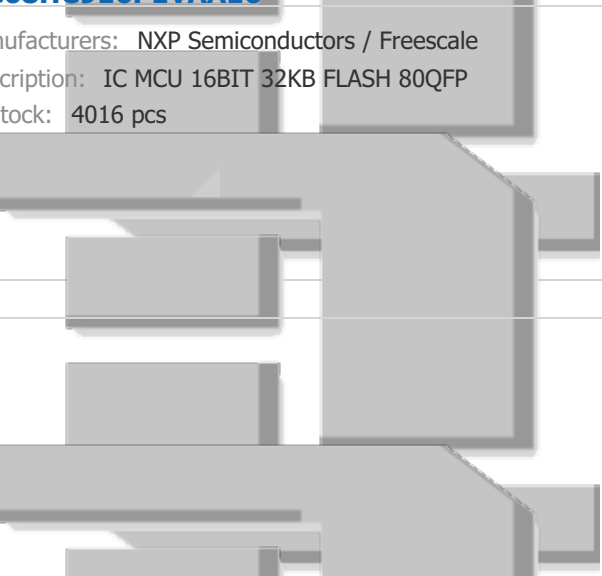
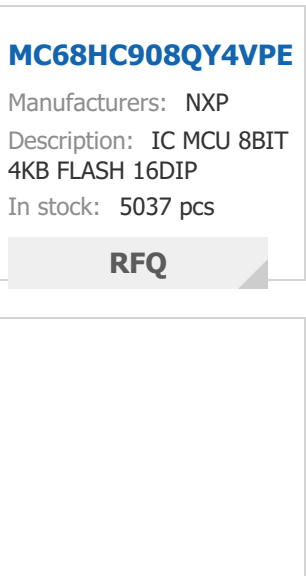
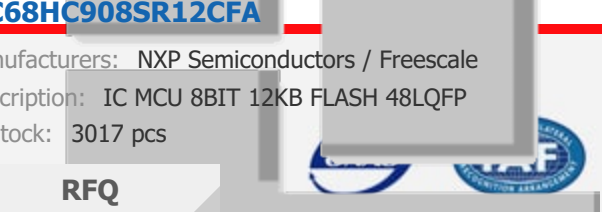
Specifications of MC68HC908SR12CB

PART NUMBER	MC68HC908SR12CB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 12KB FLASH 42PSDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6022 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	42-PSDIP
SPEED	8MHz
SERIES	HC08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	12KB (12K x 8)
PERIPHERALS	LVD, POR, PWM, Temp Sensor
PACKAGING	Tube
PACKAGE / CASE	42-SDIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	29
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 12KB (12K x 8) FLASH 42-PSDIP
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	I²C, SCI
BASE PART NUMBER	MC68HC908

Related Tags

MC68HC908SR12CB	MC68HC908SR12CB Distributor	MC68HC908SR12CB Supplier
MC68HC908SR12CB Price	MC68HC908SR12CB Pictures	MC68HC908SR12CB Image
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MC68HC908SR12CB Stock	Buy MC68HC908SR12CB	Buy MC68HC908SR12CB
MC68HC908SR12CB	Supplier	Distributor

Related Products

 MC68HC908QY4MPE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 4773 pcs RFQ	 MC68HC916P1CAA16 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: 6334 pcs	 MC68HC908RF2CFA Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 32LQFP In stock: 6041 pcs RFQ
 MC68HC912B32CFUE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 16BIT 32KB FLASH 80QFP In stock: 4353 pcs	 MC68HC908RF2MFA Manufacturers: NXP Description: IC MCU 8BIT 2KB FLASH 32LQFP In stock: 5453 pcs RFQ	 MC68HC98LJ12CFUE Manufacturers: NXP Description: IC MCU 8BIT 12KB FLASH 64QFP In stock: 9495 pcs RFQ
 MC68HC908QY4VDTE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 15203 pcs	 MC68HC908QY4VDT Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16TSSOP In stock: 3279 pcs RFQ	 MC68HC908QY4VPE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 16DIP In stock: 5037 pcs RFQ
 MC68HC908SR12CFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 12KB FLASH 48LQFP In stock: 3017 pcs RFQ		