

NXP Semiconductors / Freescale

MC68HC908GT16CB

Part Number:	MC68HC908GT16CB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 42PSDIP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4431 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

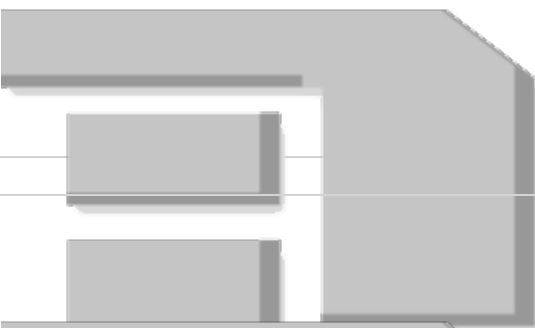
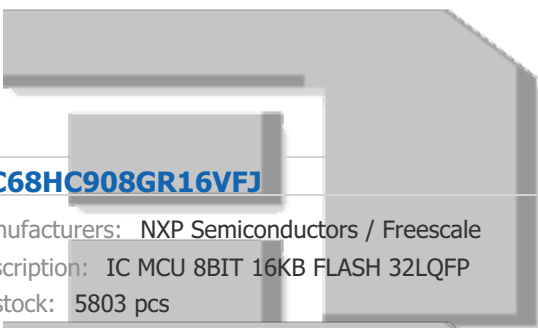
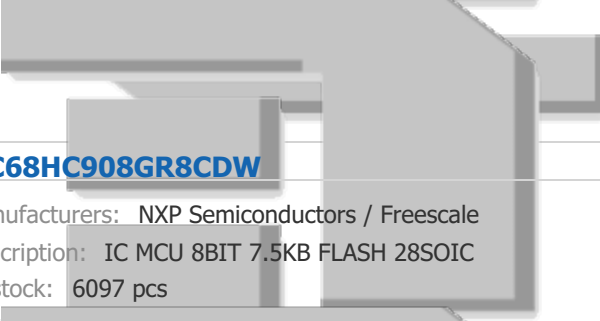
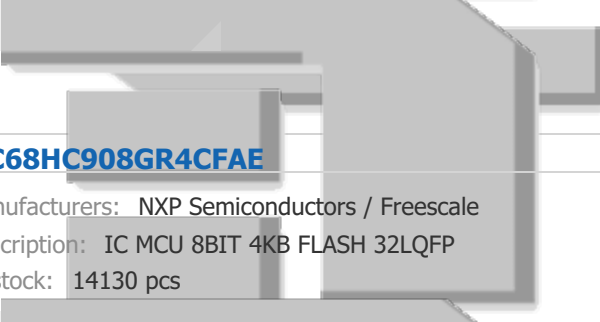
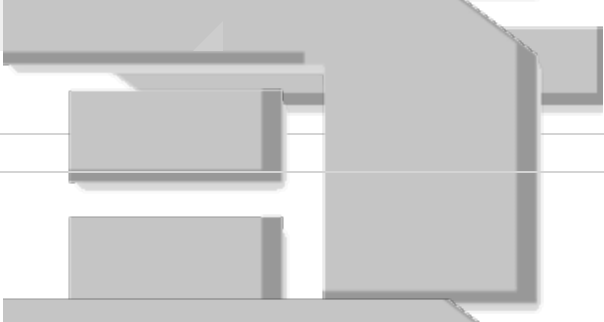
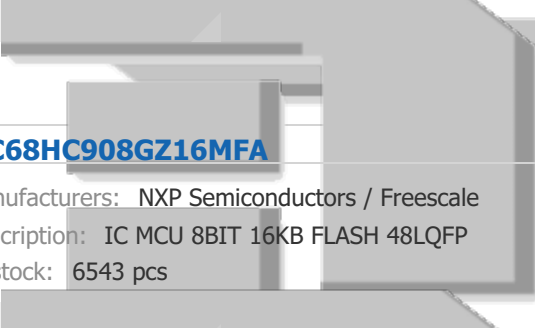
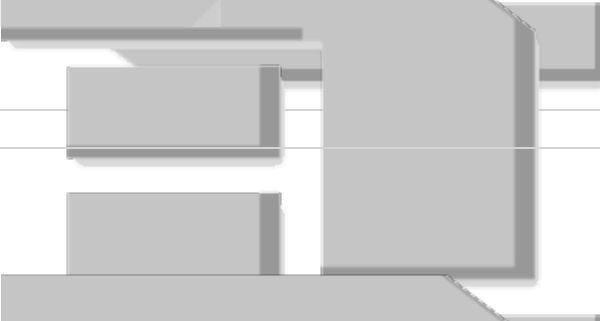
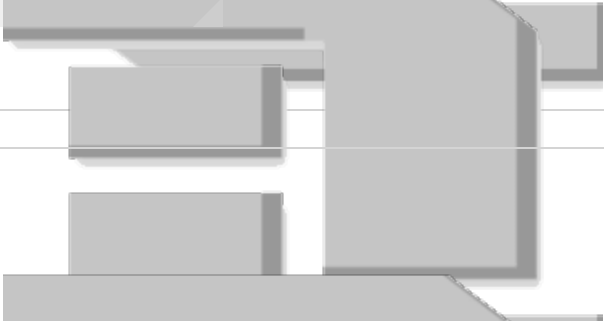
Specifications of MC68HC908GT16CB

PART NUMBER	MC68HC908GT16CB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 42PSDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4431 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	16KB (16K x 8)
PERIPHERALS	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	36
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 42-PSDIP
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC68HC908

Related Tags

MC68HC908GT16CB	MC68HC908GT16CB Distributor	MC68HC908GT16CB Supplier
MC68HC908GT16CB Price	MC68HC908GT16CB Pictures	MC68HC908GT16CB Image
MC68HC908GT16CB PDF Datasheet	MC68HC908GT16CB Download Datasheet	MC68HC908GT16CB Datasheet
MC68HC908GT16CB Stock	Buy MC68HC908GT16CB	Buy MC68HC908GT16CB
MC68HC908GT16CB	Supplier	Distributor

Related Products

	MC68HC908GR8CP Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 28DIP In stock: 13065 pcs RFQ			
	MC68HC908GR8CDW Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 7.5KB FLASH 28SOIC In stock: 6097 pcs	MC68HC908GR16VFJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5803 pcs MC68HC908GZ16CFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 6561 pcs	MC68HC908GR4CFA Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 3819 pcs RFQ	
	MC68HC908GR4CFAE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 14130 pcs			
	MC68HC908GZ16MFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 6543 pcs	MC68HC908GT16CFB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: 4934 pcs	MC68HC908GR8CFA Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 4138 pcs RFQ	MC68HC908GT8CFB Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 3518 pcs RFQ
	MC68HC908GT8CB Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 11082 pcs RFQ		MC68HC908GZ16CFJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 6807 pcs RFQ	