

NXP Semiconductors / Freescale

MC68HC908GP16CFB

Part Number:	MC68HC908GP16CFB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 44QFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7074 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

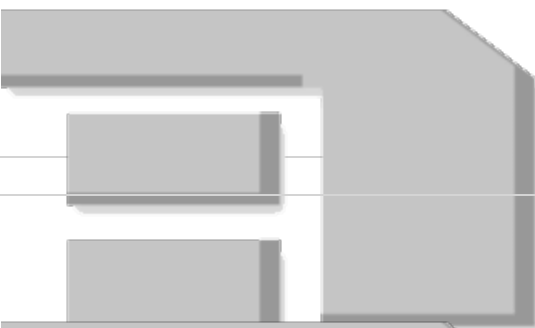
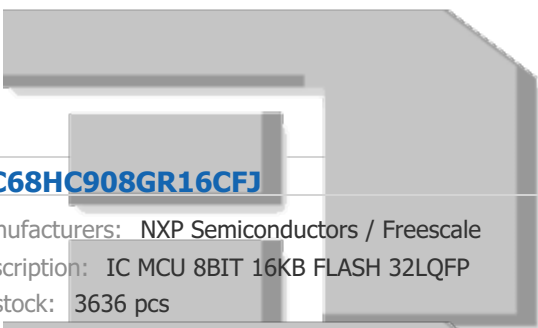
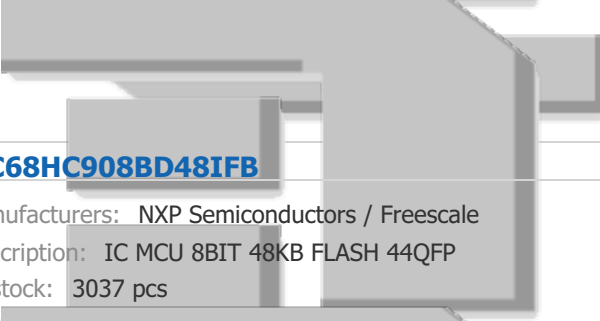
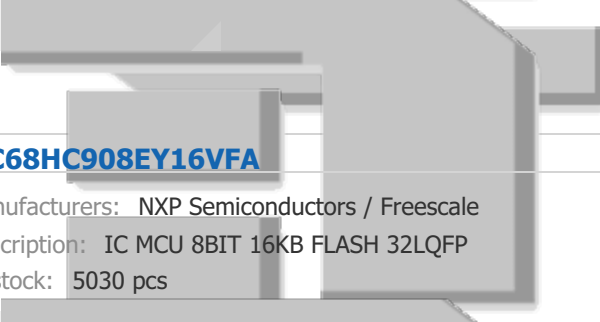
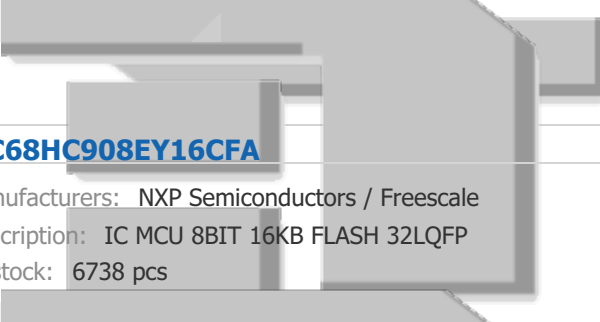
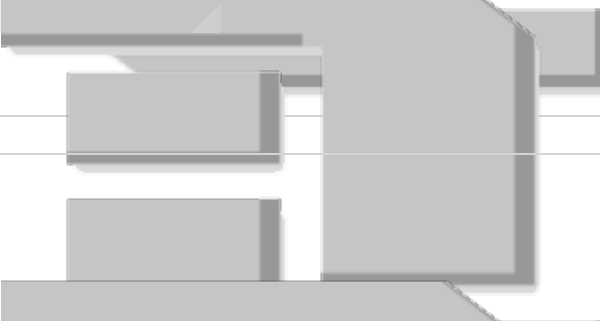
Specifications of MC68HC908GP16CFB

PART NUMBER	MC68HC908GP16CFB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7074 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	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
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 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC68HC908

Related Tags

MC68HC908GP16CFB	MC68HC908GP16CFB Distributor	MC68HC908GP16CFB Supplier
MC68HC908GP16CFB Price	MC68HC908GP16CFB Pictures	MC68HC908GP16CFB Image
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MC68HC908GP16CFB Stock	Buy MC68HC908GP16CFB	Buy MC68HC908GP16CFB
MC68HC908GP16CFB	Supplier	Distributor

Related Products

	MC68HC908BD48IB Manufacturers: NXP Description: IC MCU 8BIT 48KB FLASH 42PSDIP In stock: 3150 pcs RFQ	
	MC68HC908BD48IFB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 48KB FLASH 44QFP In stock: 3037 pcs	MC68HC908GR16CFJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 3636 pcs
	MC68HC908EY16VFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5030 pcs	MC68HC908EY16MFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4235 pcs
	MC68HC908EY16CFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 6738 pcs	MC68HC908GP32CFB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 4046 pcs
	MC68HC908GP32CB Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 42PSDIP In stock: 3941 pcs RFQ	
	MC68HC908GP32CP Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 7518 pcs RFQ	MC68HC908GR16CFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 6657 pcs
	MC68HC908AP8CFB Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 3911 pcs RFQ	