

NXP Semiconductors / Freescale

MC68HC908GZ16CFA

Part Number:	MC68HC908GZ16CFA
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6561 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

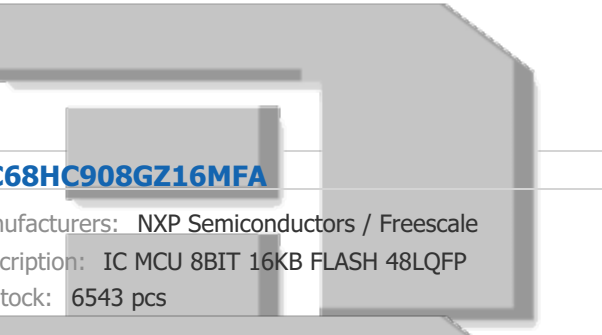
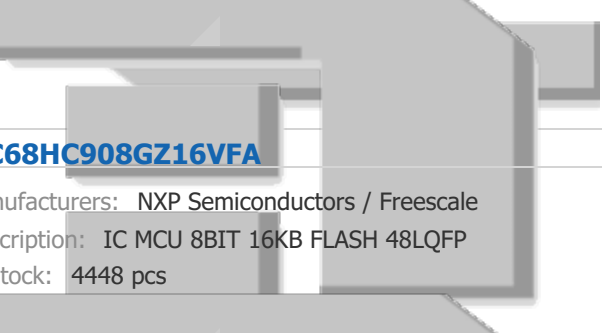
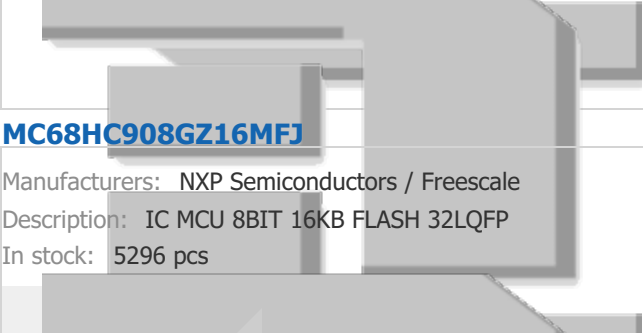
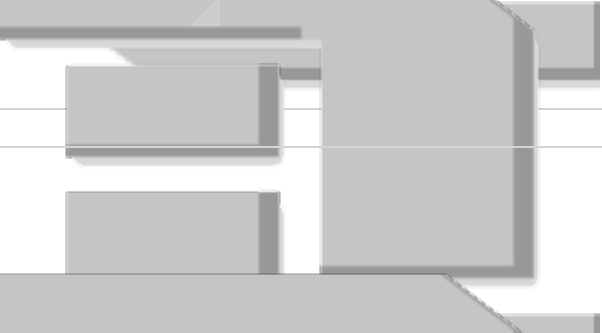
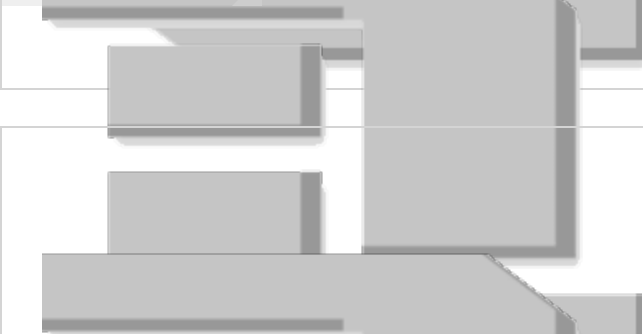
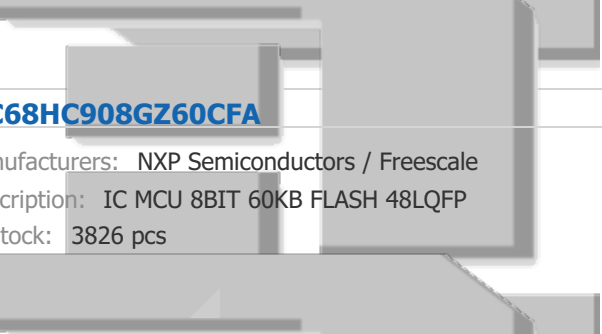
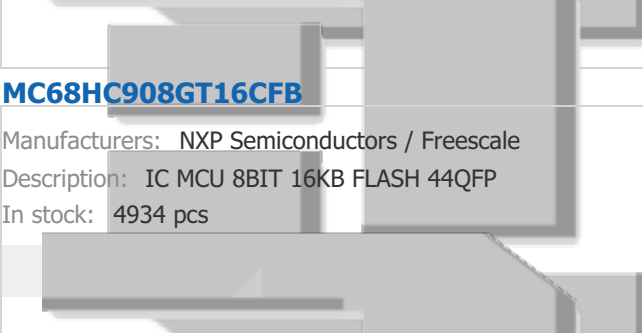
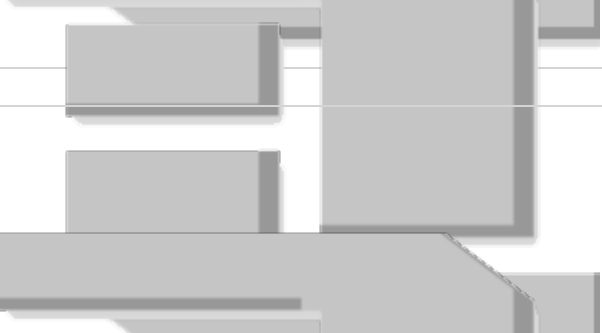
Specifications of MC68HC908GZ16CFA

PART NUMBER	MC68HC908GZ16CFA
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6561 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	8MHz
SERIES	HC08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	37
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	CANbus, LINbus, SCI, SPI
BASE PART NUMBER	MC68HC908

Related Tags

MC68HC908GZ16CFA	MC68HC908GZ16CFA Distributor	MC68HC908GZ16CFA Supplier
MC68HC908GZ16CFA Price	MC68HC908GZ16CFA Pictures	MC68HC908GZ16CFA Image
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MC68HC908GZ16CFA	Supplier	Distributor

Related Products

 MC68HC908GT8CB Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 11082 pcs RFQ	 MC68HC908GZ16MFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 6543 pcs
 MC68HC908GR8CFA Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 4138 pcs RFQ	 MC68HC908GZ16VFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 4448 pcs
 MC68HC908GZ16MFJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5296 pcs	 MC68HC908GT16CB Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 42PSDIP In stock: 4431 pcs RFQ
 MC68HC908GT16CFB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: 4934 pcs	 MC68HC908GZ16CFJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 6807 pcs RFQ
 MC68HC908GR8CP Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 28DIP In stock: 13065 pcs RFQ	 MC68HC908GZ16VFJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4661 pcs RFQ