

NXP Semiconductors / Freescale

MC68HC908GZ16MFJ

Part Number:	MC68HC908GZ16MFJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5296 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

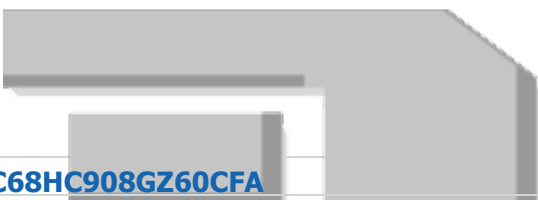
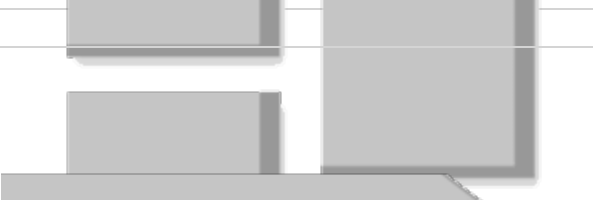
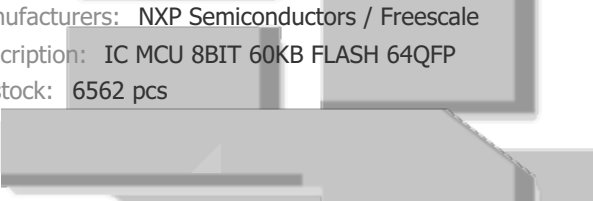
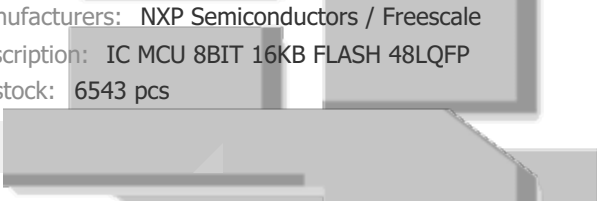
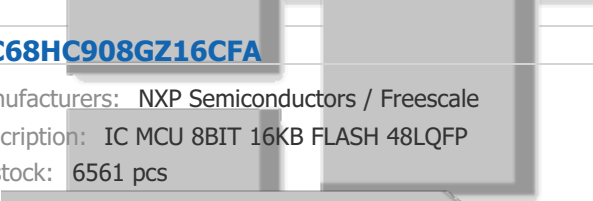
Specifications of MC68HC908GZ16MFJ

PART NUMBER	MC68HC908GZ16MFJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5296 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-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	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	21
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 32-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

MC68HC908GZ16MFJ	MC68HC908GZ16MFJ Distributor	MC68HC908GZ16MFJ Supplier
MC68HC908GZ16MFJ Price	MC68HC908GZ16MFJ Pictures	MC68HC908GZ16MFJ Image
MC68HC908GZ16MFJ PDF Datasheet	MC68HC908GZ16MFJ Download Datasheet	MC68HC908GZ16MFJ Datasheet
MC68HC908GZ16MFJ Stock	Buy MC68HC908GZ16MFJ	Buy MC68HC908GZ16MFJ
MC68HC908GZ16MFJ	Supplier	Distributor

Related Products

	MC68HC908GZ60CFJ Manufacturers: NXP Description: IC MCU 8BIT 60KB FLASH 32LQFP In stock: 2923 pcs RFQ	
	MC68HC908GZ16VFJ Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 4661 pcs RFQ	MC68HC908GZ60CFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 3826 pcs
	MC68HC908GT8CB Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 42PSDIP In stock: 11082 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
		
MC68HC908GZ60CFU Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 64QFP In stock: 6562 pcs		
		MC68HC908GZ16MFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 6543 pcs
MC68HC908GZ16CFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 6561 pcs		
		MC68HC908GZ16VFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 4448 pcs
		MC68HC908GT8CFB Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 3518 pcs RFQ
MC68HC908GZ60MFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 60KB FLASH 48LQFP In stock: 5247 pcs RFQ	Electronic Components Industrial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong 	