

NXP Semiconductors / Freescale

MC908GP32CPE

Part Number:	MC908GP32CPE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 40DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6932 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

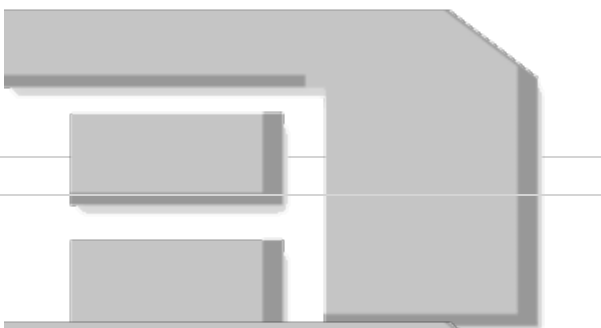
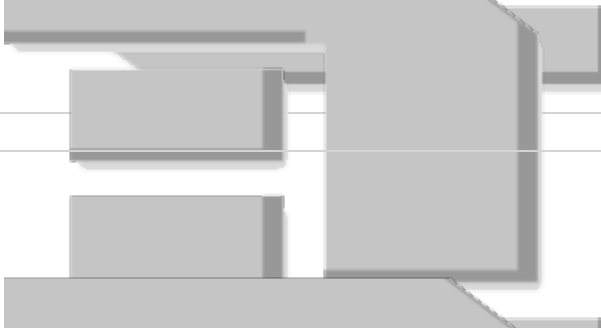
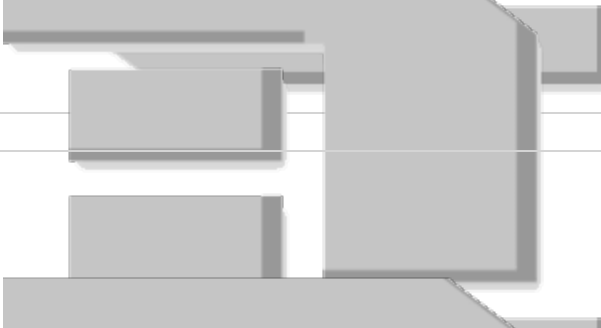
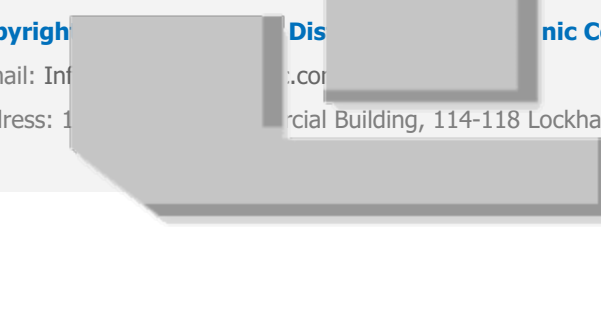
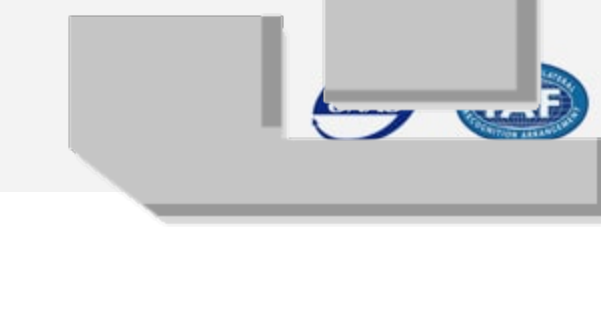
Specifications of MC908GP32CPE

PART NUMBER	MC908GP32CPE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6932 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	8MHz
SERIES	HC08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 32KB (32K x 8) FLASH 40-PDIP
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC908GP32

Related Tags

MC908GP32CPE	MC908GP32CPE Distributor	MC908GP32CPE Supplier
MC908GP32CPE Price	MC908GP32CPE Pictures	MC908GP32CPE Image
MC908GP32CPE PDF Datasheet	MC908GP32CPE Download Datasheet	MC908GP32CPE Datasheet
MC908GP32CPE Stock	Buy MC908GP32CPE	Buy MC908GP32CPE
MC908GP32CPE	Supplier	Distributor

Related Products

	MC908GR16ACFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 5040 pcs RFQ		MC908GP16CFBE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: 3884 pcs RFQ
	MC908GP16CBE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 42PSDIP In stock: 5582 pcs RFQ		MC908GP32CFBE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 4736 pcs RFQ
	MC908GR16ACFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 7886 pcs RFQ		MC908GR16AVFAE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 4670 pcs RFQ
	MC908GR16ACFAER Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 6242 pcs RFQ		MC908GP8CFBE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 5502 pcs RFQ
	MC908GP32CBE Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 42PSDIP In stock: 2754 pcs RFQ		MC908GR16AMFJE Manufacturers: NXP Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 3878 pcs RFQ
	MC908GP32CFBER Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 5733 pcs RFQ		MC908GP32CFBR2 Manufacturers: NXP Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 6040 pcs RFQ