

NXP Semiconductors / Freescale

MCHC908GR8VFAE

Part Number:	MCHC908GR8VFAE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 7.5KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6367 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

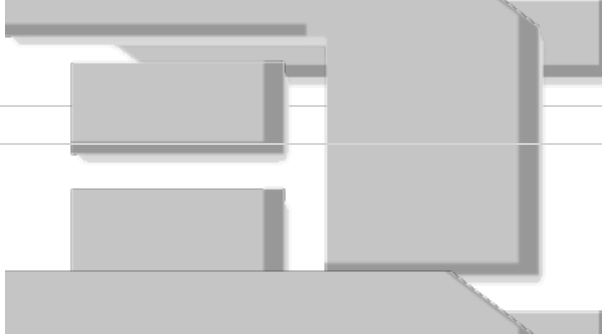
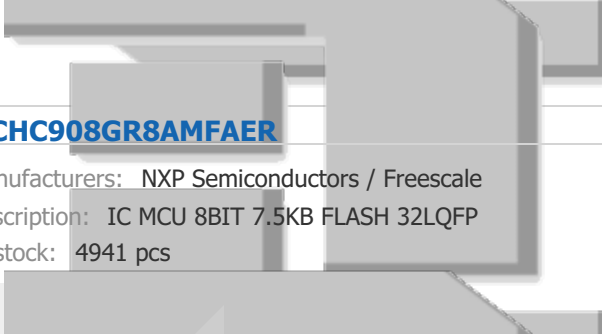
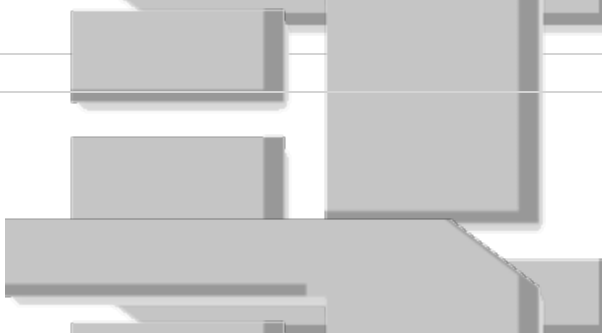
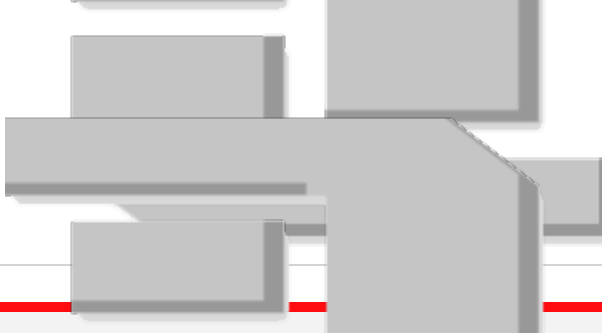
Specifications of MCHC908GR8VFAE

PART NUMBER	MCHC908GR8VFAE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 7.5KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6367 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	8MHz
SERIES	HC08
RAM SIZE	384 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7.5KB (7.5K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 7.5KB (7.5K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 6x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MCHC908GR8

Related Tags

MCHC908GR8VFAE	MCHC908GR8VFAE Distributor	MCHC908GR8VFAE Supplier
MCHC908GR8VFAE Price	MCHC908GR8VFAE Pictures	MCHC908GR8VFAE Image
MCHC908GR8VFAE PDF Datasheet	MCHC908GR8VFAE Download Datasheet	MCHC908GR8VFAE Datasheet
MCHC908GR8VFAE Stock	Buy MCHC908GR8VFAE	Buy MCHC908GR8VFAE
MCHC908GR8VFAE	Supplier	Distributor

Related Products

	MCHC908JK3ECPE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 4334 pcs RFQ		MCHC908GR8AVFAE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 17909 pcs RFQ
	MCHC908JK1ECPE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 20DIP In stock: 3011 pcs RFQ		MCHC908GR8AMFAER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 4941 pcs
	MCHC908JK1MPE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 20DIP In stock: 4521 pcs RFQ		MCHC908JK8CPE Manufacturers: NXP Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 6651 pcs RFQ
	MCHC908GR8AMFAE Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 4656 pcs RFQ		MCHC908JK1CPE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 20DIP In stock: 5368 pcs RFQ
	MCHC908JK3CPE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 4988 pcs RFQ		MCHC908GR8CFAER Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 17960 pcs RFQ
	MCHC908GR8MFAE Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 14078 pcs RFQ		MCHC908GR8CFAE Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 10130 pcs RFQ