

NXP Semiconductors / Freescale

MCHC908GR8AMFAER

Part Number:	MCHC908GR8AMFAER
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MCU 8BIT 7.5KB FLASH 32LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4941 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of MCHC908GR8AMFAER

PART NUMBER	MCHC908GR8AMFAER
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 7.5KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4941 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	Tape & Reel (TR)
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	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

MCHC908GR8AMFAER	MCHC908GR8AMFAER Distributor	MCHC908GR8AMFAER Supplier
MCHC908GR8AMFAER Price	MCHC908GR8AMFAER Pictures	MCHC908GR8AMFAER Image
MCHC908GR8AMFAER PDF Datasheet	MCHC908GR8AMFAER Download Datasheet	MCHC908GR8AMFAER Datasheet
MCHC908GR8AMFAER Stock	Buy MCHC908GR8AMFAER	Buy MCHC908GR8AMFAER
MCHC908GR8AMFAER	Supplier	Distributor

Related Products

	<p>MCHC908GR8AMFAE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 4656 pcs</p> <p>RFQ</p>		<p>MCHC908GR8ACFAE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 16725 pcs</p> <p>RFQ</p>
	<p>MCHC908GR8CFAER</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 17960 pcs</p> <p>RFQ</p>		<p>MCHC711KS2CFNE4</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 7033 pcs</p> <p>RFQ</p>
	<p>MCHC908AB32CFUR2</p> <p>Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 64QFP In stock: 6223 pcs</p>		<p>MCHC711KS2VFNE3</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 3058 pcs</p> <p>RFQ</p>
	<p>MCHC908GR8CFAE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 10130 pcs</p> <p>RFQ</p>		<p>MCHC908JK1CPE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 20DIP In stock: 5368 pcs</p> <p>RFQ</p>
	<p>MCHC711KS2MFNE4</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 6664 pcs</p> <p>RFQ</p>		<p>MCHC908GR8MFAE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 14078 pcs</p> <p>RFQ</p>
	<p>MCHC908GR8VFAE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 6367 pcs</p> <p>RFQ</p>		<p>MCHC908GR8AVFAE</p> <p>Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 17909 pcs</p> <p>RFQ</p>