

NXP Semiconductors / Freescale

MCHC908GR8MFAE

Part Number:	MCHC908GR8MFAE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 7.5KB FLASH 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14078 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCHC908GR8MFAE

PART NUMBER	MCHC908GR8MFAE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 7.5KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14078 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
OTHER NAMES	935319028557
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

MCHC908GR8MFAE	MCHC908GR8MFAE Distributor	MCHC908GR8MFAE Supplier
MCHC908GR8MFAE Price	MCHC908GR8MFAE Pictures	MCHC908GR8MFAE Image
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MCHC908GR8MFAE	Supplier	Distributor

Related Products

	MCHC908GR8AVFAE Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 17909 pcs RFQ		MCHC908GR8AMFAE Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 4656 pcs RFQ
	MCHC908GR8CFAE Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 10130 pcs RFQ		MCHC908GR8CFAER Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 17960 pcs RFQ
	MCHC908GR8ACFAE Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 16725 pcs RFQ		MCHC908JK1MPE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 20DIP In stock: 4521 pcs RFQ
			MCHC908JK1ECPE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 20DIP In stock: 3011 pcs RFQ
Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 4941 pcs	MCHC908GR8VF AE Manufacturers: NXP Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: 6367 pcs RFQ		MCHC908JK3ECPE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 4334 pcs RFQ
	MCHC908JK3CPE Manufacturers: NXP Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 4988 pcs RFQ		MCHC908JK1CPE Manufacturers: NXP Description: IC MCU 8BIT 1.5KB FLASH 20DIP In stock: 5368 pcs RFQ