



Image may be representation. See specifications for product details.

MCHC908MR8MFAE

Part Number:	MCHC908MR8MFAE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 8KB FLASH 32LQFP
Datasheets:	 MCHC908MR8MFAE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

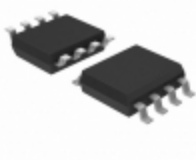
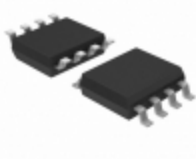
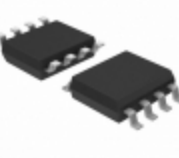
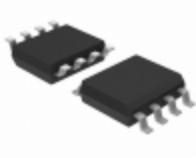
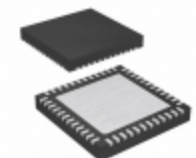
Specifications of MCHC908MR8MFAE

PART NUMBER	MCHC908MR8MFAE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCHC908MR8MFAE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	8MHz
SERIES	HC08
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K 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	16
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 8KB (8K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI
BASE PART NUMBER	MCHC908MR8

Related Tags

NXP Semiconductors / Freescale MCHC908MR8MFAE	MCHC908MR8MFAE Distributor	MCHC908MR8MFAE Supplier
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Related Products

 MCHC908QT1MDWE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: Out stock RFQ	 MCHC908MR8VFAE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ
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 MCHC908QT1CDWE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 491 pcs RFQ	 MCHC908MR8CFAE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ
 MCHC908JW32FAE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: Out stock RFQ	 MCHC908QT1CDWER Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: Out stock RFQ
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