



Image may be representation. See specifications for product details.

MC68HC908GR8CDW

Part Number:	MC68HC908GR8CDW
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 7.5KB FLASH 28SOIC
Datasheets:	 MC68HC908GR8CDW.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

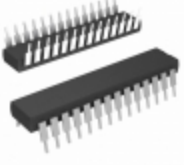
Specifications of MC68HC908GR8CDW

PART NUMBER	MC68HC908GR8CDW
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 7.5KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC68HC908GR8CDW.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 7.5KB (7.5K x 8) FLASH 28-SOIC
DATA CONVERTERS	A/D 6x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC68HC908

Related Tags

NXP Semiconductors / Freescale MC68HC908GR8CDW	MC68HC908GR8CDW Distributor	MC68HC908GR8CDW Supplier
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Freescale Semiconductor - NXP MC68HC908GR8CDW	NXP USA Inc. MC68HC908GR8CDW	

Related Products

 MC68HC908GR4CFAE Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: 307 pcs RFQ	 MC68HC908GR16MFJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: Out stock RFQ
 MC68HC908GR4CFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 4KB FLASH 32LQFP In stock: Out stock RFQ	 MC68HC908GR16MFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: Out stock RFQ
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