

MC908QC8CDYE



Part Number: [MC908QC8CDYE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 8KB FLASH 20SOIC

Data sheet:  [MC68HC908QC\(16,8,4\)](#)

RoHs Status: Lead free / RoHS Compliant

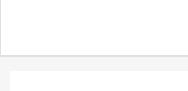
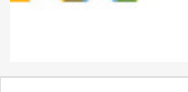
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PRODUCT PARAMETER			
Part Number	MC908QC8CDYE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 8KB FLASH 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5929 pcs	Data sheet	MC68HC908QC(16,8,4)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	20-SOIC	Speed	8MHz
Series	HC08	RAM Size	384 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	LVD, POR, PWM	Packaging	Tube
Package / Case	20-SOIC (0.295", 7.50mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°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 20-SOIC
Data Converters	A/D 10x10b	Core Size	8-Bit
Core Processor	HC08	Connectivity	SCI, SPI
Base Part Number	MC908QC8		
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