



NXP Semiconductors / Freescale

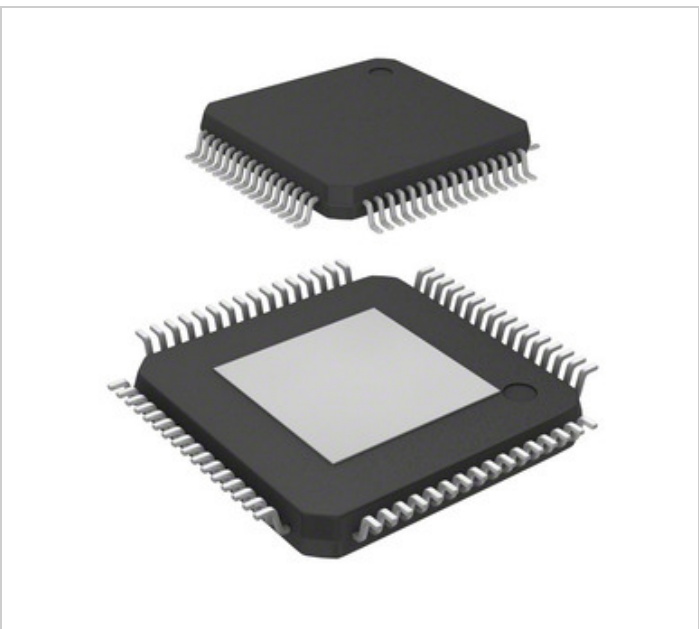


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MC68HC908AB32CFU

Part Number:	MC68HC908AB32CFU
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 32KB FLASH 64QFP
Datasheets:	 MC68HC908AB32CFU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC68HC908AB32CFU

PART NUMBER	MC68HC908AB32CFU
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 32KB FLASH 64QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC68HC908AB32CFU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x14)
SPEED	8MHz
SERIES	HC08
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	POR, PWM
PACKAGING	Tray
PACKAGE / CASE	64-QFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	51
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	HC08 HC08 Microcontroller IC 8-Bit 8MHz 32KB (32K x 8) FLASH 64-QFP (14x14)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC68HC908

Related Tags

NXP Semiconductors / Freescale MC68HC908AB32CFU	MC68HC908AB32CFU Distributor	MC68HC908AB32CFU Supplier
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Freescale Semiconductor - NXP MC68HC908AB32CFU	NXP USA Inc. MC68HC908AB32CFU	

Related Products

 MC68HC711E9MFNE2 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 12KB OTP 52PLCC In stock: Out stock RFQ	 MC68HC711E9VFN2 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 12KB OTP 52PLCC In stock: Out stock RFQ
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