

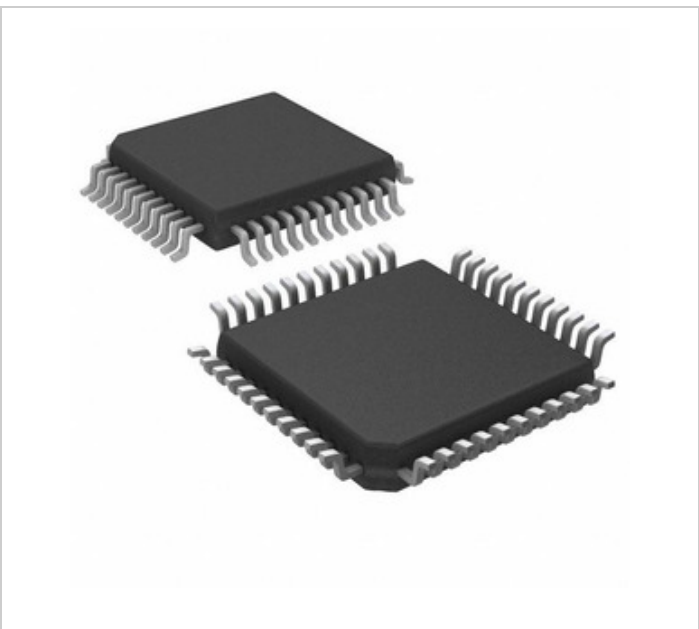


Image may be representation. See specifications for product details.

MC68HC908GT16CFB

Part Number:	MC68HC908GT16CFB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 8BIT 16KB FLASH 44QFP
Datasheets:	 MC68HC908GT16CFB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC68HC908GT16CFB

PART NUMBER	MC68HC908GT16CFB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC68HC908GT16CFB.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFP (10x10)
SPEED	8MHz
SERIES	HC08
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
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 16KB (16K x 8) FLASH 44-QFP (10x10)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	HC08
CONNECTIVITY	SCI, SPI
BASE PART NUMBER	MC68HC908

Related Tags

NXP Semiconductors / Freescale MC68HC908GT16CFB	MC68HC908GT16CFB Distributor	MC68HC908GT16CFB Supplier
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Freescale Semiconductor - NXP MC68HC908GT16CFB	NXP USA Inc. MC68HC908GT16CFB	

Related Products

 MC68HC908GR8CFA Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 7.5KB FLASH 32LQFP In stock: Out stock RFQ	 MC68HC908GR8CDW Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 7.5KB FLASH 28SOIC In stock: Out stock RFQ
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 MC68HC908GZ16CFJ Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: Out stock RFQ	 MC68HC908GT8CFB Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: Out stock RFQ