

MC908GT16CFBER



Part Number: [MC908GT16CFBER](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 16KB FLASH 44QFP

Data sheet:  [MC68HC908GT16/8, MC68HC08GT16](#)

RoHs Status: Lead free / RoHS Compliant

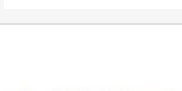
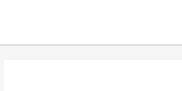
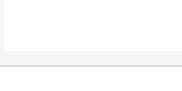
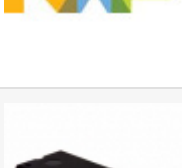
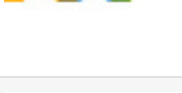
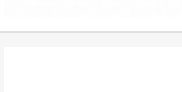
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MC908GT16CFBER with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC908GT16CFBER	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB FLASH 44QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5292 pcs	Data sheet	MC68HC908GT16/8, MC68HC08GT16
Category	Integrated Circuits (ICs)	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	Tape & Reel (TR)
Package / Case	44-QFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	36
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 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	MC908GT16		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 5292 pieces of NXP Semiconductors / Freescale MC908GT16CFBER in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MC908GR8ACDWE Description: IC MCU 8BIT 7.5KB FLASH 28SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GT16CBE Description: IC MCU 8BIT 16KB FLASH 42PSDIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GR8AMDWE Description: IC MCU 8BIT 7.5KB FLASH 28SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GR60AVFJE Description: IC MCU 8BIT 60KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GT16CFBE Description: IC MCU 8BIT 16KB FLASH 44QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GZ32CFJE Description: IC MCU 8BIT 32KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GZ32MFAE Description: IC MCU 8BIT 32KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GR8CPE Description: IC MCU 8BIT 7.5KB FLASH 28DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GZ16CFAE Description: IC MCU 8BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GR8CBE Description: IC MCU 8BIT 7.5KB FLASH 42PSDIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GZ32MFJE Description: IC MCU 8BIT 32KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GR8CDWE Description: IC MCU 8BIT 7.5KB FLASH 28SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GT8CFBE Description: IC MCU 8BIT 8KB FLASH 44QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GZ32MFUE Description: IC MCU 8BIT 32KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GT8CBE Description: IC MCU 8BIT 8KB FLASH 42PSDIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GZ32CFAE Description: IC MCU 8BIT 32KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GZ16MFAE Description: IC MCU 8BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GZ32CFUE Description: IC MCU 8BIT 32KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GR60AVFUE Description: IC MCU 8BIT 60KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GR8CDWER Description: IC MCU 8BIT 7.5KB FLASH 28SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MC908GT16CFBER

NXP Semiconductors / Freescale	MC908GT16CFBER distributor	MC908GT16CFBER supplier	MC908GT16CFBER price
MC908GT16CFBER	MC908GT16CFBER download datasheet	MC908GT16CFBER datasheet	MC908GT16CFBER stock
buy MC908GT16CFBER	NXP Semiconductors / Freescale	NXP Semiconductors MC908GT16CFBER	Freescale MC908GT16CFBER
	MC908GT16CFBER	Freescale Semiconductor - NXP	NXP USA Inc. MC908GT16CFBER
		MC908GT16CFBER	