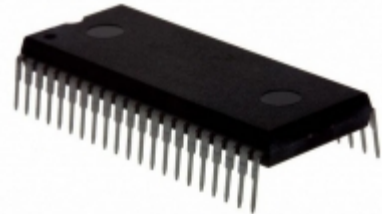


MC908GT16CBE



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MC908GT16CBE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 16KB FLASH 42PSDIP

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

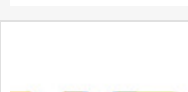
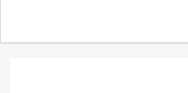
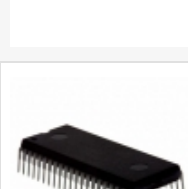
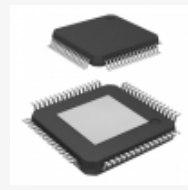
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MC908GT16CBE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB FLASH 42PSDIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5717 pcs	Data sheet	MC68HC908GT16/8, MC68HC08GT16
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	42-PSDIP	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	Tube
Package / Case	42-SDIP (0.600", 15.24mm)	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	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	HC08 HC08 Microcontroller IC 8-Bit 8MHz 16KB (16K x 8) FLASH 42-PSDIP
Data Converters	A/D 8x8b	Core Size	8-Bit
Core Processor	HC08	Connectivity	SCI, SPI
Base Part Number	MC908GT16		
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	Part#: MC908GZ32CFJE Description: IC MCU 8BIT 32KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GR60AVFUE Description: IC MCU 8BIT 60KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GT16CFBE Description: IC MCU 8BIT 16KB FLASH 44QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GZ16MFAE Description: IC MCU 8BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GR8CDWER Description: IC MCU 8BIT 7.5KB FLASH 28SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GT16CFBER Description: IC MCU 8BIT 16KB FLASH 44QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GZ32CFAE Description: IC MCU 8BIT 32KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GR8CDWE Description: IC MCU 8BIT 7.5KB FLASH 28SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GR60AVFAE Description: IC MCU 8BIT 60KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GT8CBE Description: IC MCU 8BIT 8KB FLASH 42PSDIP	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#: MC908GR8ACDWE Description: IC MCU 8BIT 7.5KB FLASH 28SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GR8CPE Description: IC MCU 8BIT 7.5KB FLASH 28DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GZ32MFAE Description: IC MCU 8BIT 32KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GR60AMFUE Description: IC MCU 8BIT 60KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GZ32CFUE Description: IC MCU 8BIT 32KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC908GR8AMDWE 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

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