



	<p><b>MC9S08GT16ACFBER</b></p>
	<p><b>Manufacturer Part Number:</b> MC9S08GT16ACFBER</p>
	<p><b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale</p>
	<p><b>Part of Description:</b> IC MCU 8BIT 16KB FLASH 44QFP</p>
	<p><b>Datasheets:</b>  <a href="#">MC9S08GT16ACFBER.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 36 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	MC9S08GT16ACFBER
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB FLASH 44QFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	36 pcs Stock
Series	S08
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	44-QFP
Supplier Device Package	44-QFP (10x10)
Peripherals	LVD, POR, PWM, WDT
Core Processor	S08
Speed	40MHz
Number of I/O	36
EEPROM Size	-
RAM Size	2K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, SCI, SPI
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Packaging	Original-Reel®

MC9S08GT16ACFBER is New Original in Stock, Search MC9S08GT16ACFBER Datasheets, PDF, Inventory at Y-IC.com Online, Order MC9S08GT16ACFBER NXP Semiconductors / Freescale with warrantied and confidence. RFQ MC9S08GT16ACFBER : Info@Y-IC.com

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>MC9S08GT16ACFCE</b> NXP Semiconductors / Freescale IC MCU 8BIT 16KB FLASH 32QFN</p>	 <p><b>MC9S08GT16AMFBE</b> NXP Semiconductors / Freescale IC MCU 8BIT 16KB FLASH 44QFP</p>	 <p><b>MC9S08GT16ACBE</b> NXP Semiconductors / Freescale IC MCU 8BIT 16KB FLASH 42PSDIP</p>	 <p><b>MC9S08GR8CFAE</b> MOT MOT QFP</p>
 <p><b>MC9S08GT16ACFDER</b> NXP Semiconductors / Freescale IC MCU 8BIT 16KB FLASH 48QFN</p>	 <p><b>MC9S08GT16ACFCER</b> NXP Semiconductors / Freescale IC MCU 8BIT 16KB FLASH 32QFN</p>	 <p><b>MC9S08GB60CFUE-3L31R</b> LAI MC9S08GB60CFUE-3L31R LAI</p>	 <p><b>MC9S08GT16ACFBFE</b> NXP Semiconductors / Freescale IC MCU 8BIT 16KB FLASH 44QFP</p>

### Hot Parts

More

- |   |  |  |   |  |
|---|--|--|---|--|
| <ul style="list-style-type: none"> <li>⊕ SSGA30J4502</li> <li>⊖ CC0402JRNPO9BN390</li> <li>⊕ DMP21D5UFD-7</li> <li>D GRM1557U1H390JZ01D</li> <li>⇒ LD02YC561JAB2A</li> <li>↔ MAX613CSD+T</li> <li>⊕ PCT303D-C</li> <li>⊖ SKT430F08DT</li> <li>⊕ TA48018F</li> <li>↔ URAM3H22</li> </ul> | <ul style="list-style-type: none"> <li>↔ 94MT160KB</li> <li>⊕ CGA4J2X5R1E105K125AA</li> <li>⊖ DTC143XUA</li> <li>⊕ HK1005-10NJ-T</li> <li>↔ LI0603G800R-10</li> <li>⇒ MCC310-12io1B</li> <li>D PDT2008A</li> <li>⊕ SML75SUZ12JDT</li> <li>⊖ TC74LCX16240</li> <li>⊕ VDZT2R10B</li> </ul> | <ul style="list-style-type: none"> <li>⇒ ADS7844NB/1KG4</li> <li>D CGJ2B2C0G1H102J050BA</li> <li>⊕ ELM9724NBA-S</li> <li>⊖ IRLZ14PBF</li> <li>⊕ LMK042BJ103KC-W</li> <li>D MCD312-12I01B</li> <li>⇒ QM150E3Y-H</li> <li>↔ SP3222ECT-L</li> <li>⊕ TLC393CPSR</li> <li>⊖ VSKD91/12P</li> </ul> | <ul style="list-style-type: none"> <li>D AT49LV001-90VC</li> <li>⇒ CW025CL-M</li> <li>↔ ESD8504GMUTAG</li> <li>⊕ IS24C32C-2ZLI</li> <li>⊖ LTC3717EGN#PBF</li> <li>⊕ MP20041DGT-GB-LF-Z</li> <li>↔ RM400HU-34S</li> <li>⇒ SPB35N10</li> <li>D TSB6334A2</li> <li>⊕ XC6201P602TH</li> </ul> | <ul style="list-style-type: none"> <li>⇒ BAS20LT1G</li> <li>⇒ DF15BA80</li> <li>⇒ GRM1555C1H5R0CZ01J</li> <li>⇒ KST3904MTF</li> <li>⇒ MAX3081CSA+T</li> <li>⊖ NTD2955D</li> <li>⇒ S-8520F33MC-BNST2G</li> <li>⇒ SW45CXC1870</li> <li>⇒ UQCFVA2R4BAT2A\500</li> <li>⇒ XC6204B301MR</li> </ul> |
|---|--|--|---|--|

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited