


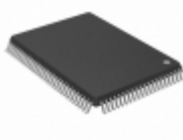





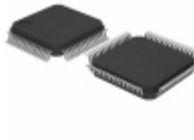

	Manufacturer Part Number: MB9AF144MBBGL-GE1
	Manufacturer/Brand: Cypress Semiconductor
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 288KB FLASH 96BGA
	Datasheets:  MB9AF144MBBGL-GE1.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	MB9AF144MBBGL-GE1
Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 288KB FLASH 96BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	FM3 MB9A140NB
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	112-LFBGA
Supplier Device Package	112-PFBGA (10x10)
Peripherals	LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M3
Speed	40MHz
Number of I/O	66
EEPROM Size	-
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	CSIO, EBI/EMI, I ² C, SPI, UART/USART
Program Memory Size	288KB (288K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 17x12b
Oscillator Type	Internal
Packaging	Tray

MB9AF144MBBGL-GE1 is New Original in Stock, Search MB9AF144MBBGL-GE1 Datasheets, PDF, Inventory at Y-IC.com Online, Order MB9AF144MBBGL-GE1 Cypress Semiconductor with warrantied and confidence. RFQ MB9AF144MBBGL-GE1 : Info@Y-IC.com

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# CL31B473MCCNNWC	⊣ CM15MDL-24H	# DMTH4007SK3	↔ DS90LV012ATMF	⇒ ERB1885C2E1R5CDX1D
D FDB4030L	# FP5138BWR-LF	⊣ GRM0335C2A8R4CA01J	# HMSD54T1	⇒ HSMP-3812-TR1
⇒ IRFS9641	↔ ISL6292-2CR4-T	# JAS-115U	⊣ LM3661TLX-1.40	⇒ LM46002PWPR
↔ LMBZ5221BT1G	⇒ LME49725MAX	D LMV641MAE	# LTC4300A-1IMS8#TRPBF	⊣ M4-128/64-10VC-12VI
# MAX1771ESA+T	D MAX5186BEEI-T	⇒ MCM6926AWJ12R	↔ MDD200-16N1 B	⇒ MG300Q1US1
⊣ MT5389FINU	# N25Q128A13EF8C0F	↔ NCP380LMU05AATBG	⇒ p084A2008	⇒ SAFFB740MAA0F0AR
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↔ SP6133ER1	# SURHD8560W1T4G	⊣ SW15PHR470	# UMK105CG1R8BW-F	⇒ ZW1R52412

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