




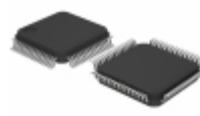


	<b>Manufacturer Part Number:</b> MB9BF321MBGL-GE1
	<b>Manufacturer/Brand:</b> Cypress Semiconductor
 Not Actual Photo YIC International Co., Limited.	<b>Part of Description:</b> IC MCU 32BIT 96KB FLASH 96BGA
	<b>Datasheets:</b>  <a href="#">MB9BF321MBGL-GE1.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	MB9BF321MBGL-GE1
Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 96KB FLASH 96BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	FM3 MB9B320M
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	96-LFBGA
Supplier Device Package	96-FBGA (6x6)
Peripherals	DMA, LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M3
Speed	72MHz
Number of I/O	65
EEPROM Size	-
RAM Size	16K x 8
Core Size	32-Bit
Connectivity	CSIO, EBI/EMI, I <sup>2</sup> C, LIN, UART/USART, USB
Program Memory Size	96KB (96K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 26x12b, D/A 2x10b
Oscillator Type	Internal
Packaging	Tray

MB9BF321MBGL-GE1 is New Original in Stock, Search MB9BF321MBGL-GE1 Datasheets, PDF, Inventory at Y-IC.com Online, Order MB9BF321MBGL-GE1 Cypress Semiconductor with warrantied and confidence. RFQ MB9BF321MBGL-GE1 : Info@Y-IC.com

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C1005X5R1A154M050BC	C2012X5R1E105M125AA	CM2830AGSIM23TR	CX84101-21	CY7C1347F-166AC
DS1244Y-120	ECASD40D227M009K00	EM78M680DCKJ	GRM1556T1H4R2CD01D	GRM1556T1H8R6CD01D
HCLP-7520-500E	HIN238CP	HN2D02FUTW1T1G	IP4305CX4/LF	KK55HB160
LM385BYM-1.2/NOPB	LP2985AIM5X-4.7	D LT1280ACN	LTST-C195TGKSKT	MAX819LCSA
MBRB2545CTT4G	D MGFI3225D100KT-LF	MMSZ4689-E3-08	NCP18XM472J03RB	NJU4053BV
NX3L1G53GT	PH5030AL	PHT45016	PS399CSEX	PSHI75D-06
R9G0301300	RKZ6.8Z4KTP1Q	SAFFB1G84FL0F0AR15	D SN74AHC2G14HDCTR	SP706TEN-L/TR
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