

MB9BF618TBGL-GK7E1

Cypress Semiconductor

IC MCU 32BIT 1MB FLASH 192BGA
Lead free / RoHS Compliant
Integrated Circuits (ICs)

[MB9BF618TBGL-GK7E1.pdf](#)

Buy Now

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy MB9BF618TBGL-GK7E1, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Out Stock

0 pcs

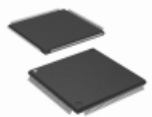
Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Shopping Process
1
Confirm the product
2
submit the order
3
payment
4
wait for delivery
5
receive the goods
Specifications

Voltage - Supply (Vcc/Vdd):	2.7 V ~ 5.5 V
Supplier Device Package:	192-FBGA (12x12)
Speed:	144MHz
Series:	FM3 MB9B610T
RAM Size:	128K x 8
Program Memory Type:	FLASH
Program Memory Size:	1MB (1M x 8)
Peripherals:	DMA, LVD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	192-LFBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	154
EEPROM Size:	-
Data Converters:	A/D 32x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M3
Connectivity:	CSIO, EBI/EMI, Ethernet, I ² C, LIN, SD, UART/USART, USB

Related products

MB9BFD16SPMC-GK7E1

IC MCU 32BIT 512KB FLASH 144LQFP
[Cypress Semiconductor Corp](#)

RFQ

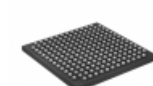
MB9BFD16TPMC-GK7E1

IC MCU 32BIT 512KB FLASH 176LQFP
[Cypress Semiconductor Corp](#)

RFQ

MB9BF618SPMC-GE1

[FUJITSU](#)

RFQ

MB9BF617TBGL-GK7E1

IC MCU 32BIT 768KB FLASH 192BGA
[Cypress Semiconductor Corp](#)

RFQ

MB9BF617SPMC-GK7E1

IC MCU 32BIT 768KB FLASH 144LQFP
[Cypress Semiconductor Corp](#)

RFQ

MB9BF618TPMC-GK7E1

IC MCU 32BIT 1MB FLASH 176LQFP
[Cypress Semiconductor Corp](#)

RFQ

MB9BFD17SPMC-GK7E1

IC MCU 32BIT 768KB FLASH 144LQFP
[Cypress Semiconductor Corp](#)

RFQ

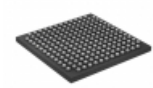
MB9BF618SPMC-GK7E1

IC MCU 32BIT 1MB FLASH 144LQFP
[Cypress Semiconductor Corp](#)

RFQ

MB9BF617TPMC-GK7E1

IC MCU 32BIT 768KB FLASH 176LQFP
[Cypress Semiconductor Corp](#)

RFQ

MB9BFD16TBGL-GK7E1

IC MCU 32BIT 512KB FLASH 192BGA
[Cypress Semiconductor Corp](#)

RFQ
Guess You May Looking For

UCC28881DR

IC OFF-LINE SWITCHER 7SOIC
[Texas Instruments](#)

RFQ

LYT4323E3

IC LED DRIVER OFFL DIM ESIP-7C
[Power Integrations](#)

RFQ

LB11852FV-MPB-E

IC MOTOR CTRLR PAR/PWM SSOP20J
[ON Semiconductor](#)

RFQ

XC6122D543MR-G

IC WATCHDOG TIMER SOT-25
[Torex Semiconductor Ltd](#)

RFQ

XC6121C541ER-G

IC WATCHDOG TIMER 6-USP
[Torex Semiconductor Ltd](#)

RFQ

TLC7705IPWG4

IC 4.55V SUPPLY MONITOR 8-TSSOP
[Texas Instruments](#)

RFQ

S-80152CLPF-JJDTFG

IC VOLT DETECTOR 5.2V SNT-4A
[SII Semiconductor Corporation](#)

RFQ

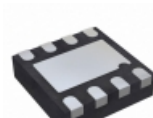
ADM8696ARU-REEL

IC SUPERVSR MPU ADJ/RESET 16TSSO
[Analog Devices Inc.](#)

RFQ

TLV1117-33CDCYR

IC REG LDO 3.3V 0.8A SOT223
[Texas Instruments](#)

RFQ

ADP1707ACPZ-1.8-R7

IC REG LDO 1.8V 1A 8LFCSP
[Analog Devices Inc.](#)

RFQ

