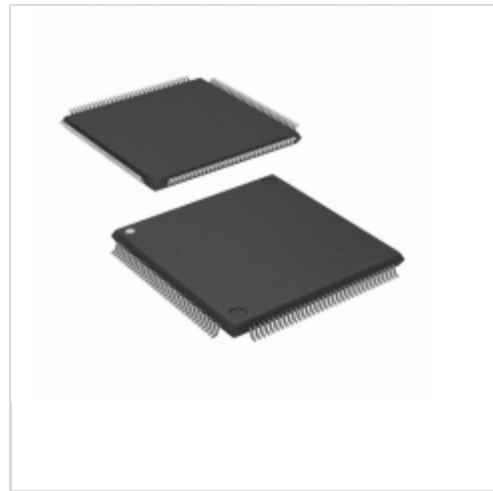


MB9BF318SPMC-GK7E1

Cypress Semiconductor

IC MCU 32BIT 1MB FLASH 144LQFP
Lead free / RoHS Compliant
Integrated Circuits (ICs)

[MB9BF318SPMC-GK7E1.pdf](#)

Buy Now

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

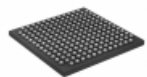
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Sales@zeanoit.com

our sales team will reply you within 24 hours

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:	144-LQFP (20x20)
Speed:	144MHz
Series:	FM3 MB9B310T
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:	144-LQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	122
EEPROM Size:	-
Data Converters:	A/D 24x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M3
Connectivity:	CSIO, EBI/EMI, I ² C, LIN, UART/USART, USB

Related products


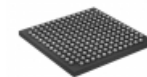
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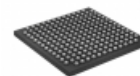

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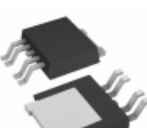
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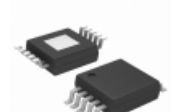

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IC LOAD SWITCH UDFN4
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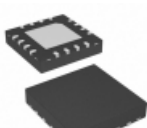

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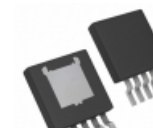
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