

MB9BF466RBGL-GK7E1

Cypress Semiconductor

IC MCU 32BIT 544KB FLASH 144BGA
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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See Product Specifications for product details.

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Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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Specifications

Voltage - Supply (Vcc/Vdd):	2.7 V ~ 5.5 V
Supplier Device Package:	144-FBGA (7x7)
Speed:	160MHz
Series:	FM4 MB9B460R
RAM Size:	64K x 8
Program Memory Type:	FLASH
Program Memory Size:	544KB (544K x 8)
Peripherals:	DMA, LVD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	144-LFBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	100
EEPROM Size:	-
Data Converters:	A/D 24x12b, D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M4F
Connectivity:	CAN, CSIO, I ² C, LIN, UART/USART

Related products

MB9BF467NBGL-GE1

IC MCU 32BIT 800KB FLASH 112BGA
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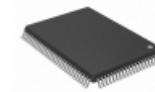
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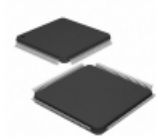
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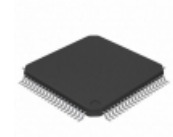
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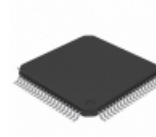
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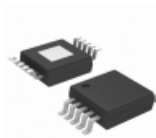
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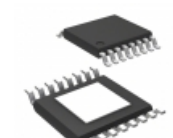
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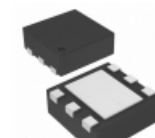
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