

MB9AF344MBBGL-GE1



Cypress Semiconductor
IC MCU 32BIT 288KB FLASH 96BGA
Lead free / RoHS Compliant
Integrated Circuits (ICs)

[MB9AF344MBBGL-GE1.pdf](#)

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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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our sales team will reply you within 24 hours

Shopping Process

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Confirm the product

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4

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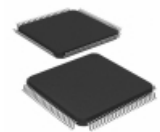
5

receive the goods

Specifications

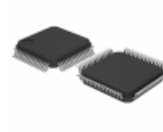
Voltage - Supply (Vcc/Vdd):	1.65 V ~ 3.6 V
Supplier Device Package:	96-FBGA (6x6)
Speed:	40MHz
Series:	FM3 MB9A340NB
RAM Size:	32K x 8
Program Memory Type:	FLASH
Program Memory Size:	288KB (288K x 8)
Peripherals:	DMA, LVD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	96-LFBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	66
EEPROM Size:	-
Data Converters:	A/D 17x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M3
Connectivity:	CSIO, EBI/EMI, I ² C, UART/USART, USB

Related products



MB9AF342NBPMC-G-JNE2
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RFQ



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RFQ



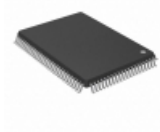
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IC MCU 32BIT 288KB FLASH 100LQFP
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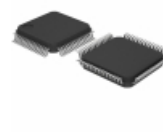
MB9AF344NBPQC-G-JNE2
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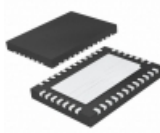
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[NXP USA Inc.](#)

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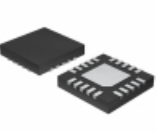
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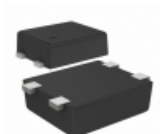
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IC DVR IGNITION/INJECTOR 32SOIC
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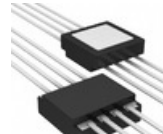
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