MB9AF115NAPF-G-JNE1 Information

For Reference Only

Part Number	MB9AF115NAPF-G-JNE1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 32BIT 384KB FLASH 100QFP
Package	100-BQFP

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

MB9AF115NAPF-G-JNE1 Specifications

Manufacturer Part Number	MB9AF115NAPF-G-JNE1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-BQFP
Series	FM3 MB9A110A
Core Processor	ARM? Cortex?-M3
Core Size	32-Bit
Speed	40MHz
Connectivity	CSIO, EBI/EMI, I2C, LIN, SPI, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	83
Program Memory Size	384KB (384K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 16x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	100-BQFP
Supplier Device Package	100-QFP (14x20)
	Report errors?

MB9AF115NAPF-G-JNE1 Guarantees

Quality Guarantees
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

Service Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

MB9AF115NAPF-G-JNE1 Payment Methods

MB9AF115NAPF-G-JNE1 Shipping Methods

If you have any question about MB9AF115NAPF-G-JNE1, please do not hesitate to contact us!
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