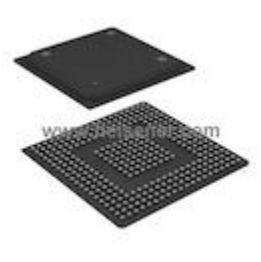
MB91F469GBPB-GS-N2K6E1

MB91F469GBPB-GS-N2K6E1 Information



For Reference Only

Part Number MB91F469GBPB-GS-N2K6E1
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers
Description IC MCU 32BIT 2.112MB FLSH 320BGA
Package 320-BBGA

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.

MB91F469GBPB-GS-N2K6E1 Specifications

Manufacturer Part Number	MB91F469GBPB-GS-N2K6E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	320-BBGA
Series	FR MB91460G
Core Processor	FR60 RISC
Core Size	32-Bit
Speed	100MHz
Connectivity	CANbus, EBI/EMI, I²C, LINbus, UART/USART
Peripherals	DMA, LVD, WDT
Number of I/O	205
Program Memory Size	2.112MB (2.112M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	112K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 32x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	320-BBGA
Supplier Device Package	320-BGA (27x27)
	Report errors?

MB91F469GBPB-GS-N2K6E1 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.

MB91F469GBPB-GS-N2K6E1 Payment Methods

MB91F469GBPB-GS-N2K6E1 Shipping Methods

If you have any question about MB91F469GBPB-GS-N2K6E1, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com