

## S6E2C18J0AGB1000A

#### S6E2C18J0AGB1000A Information

Part Number S6E2C18J0AGB1000A

Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 1MB FLASH 192BGA

Package 192-LFBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# S6E2C18J0AGB1000A Specifications

S6E2C18J0AGB1000A	
Cypress Semiconductor Corp	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
192-LFBGA	
FM4 S6E2C1	
ARM? Cortex?-M4F	
32-Bit	
200MHz	
CSIO, EBI/EMI, I2C, LIN, SD, SPI, UART/USART, USB	
DMA, I2S, LVD, POR, PWM, WDT	
152	
1MB (1M x 8)	
FLASH	
-	
128K x 8	
2.7 V ~ 5.5 V	
A/D 32x12b, D/A 2x12b	
Internal	
-40°C ~ 125°C (TA)	
-	
192-LFBGA	
192-FBGA (12x12)	
	Report errors?
	Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers 192-LFBGA FM4 S6E2C1 ARM? Cortex?-M4F 32-Bit 200MHz CSIO, EBI/EMI, 12C, LIN, SD, SPI, UART/USART, USB DMA, 12S, LVD, POR, PWM, WDT 152 1MB (1M x 8) FLASH - 128K x 8 2.7 V ~ 5.5 V A/D 32x12b, D/A 2x12b Internal -40°C ~ 125°C (TA) - 192-LFBGA

#### S6E2C18J0AGB1000A 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.

### S6E2C18J0AGB1000A Payment Methods



















## S6E2C18J0AGB1000A Shipping Methods













If you have any question about S6E2C18J0AGB1000A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com