



### S6E2H14G0AGV20000 Information



For Reference Only

Part Number S6E2H14G0AGV20000

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 288KB FLASH 120LQFP

Package 120-LQFP

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.









CONTRA ACCOL	CTIO	G
S6E2H14G0A	GV20000	<b>Specifications</b>

S6E2H14G0AGV20000	
Cypress Semiconductor Corp	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
120-LQFP	
FM4 S6E2H1	
ARM? Cortex?-M4F	
32-Bit	
160MHz	
CSIO, EBI/EMI, I2C, LIN, UART/USART	
DMA, LVD, POR, PWM, WDT	
100	
288KB (288K x 8)	
FLASH	
-	
32K x 8	
2.7 V ~ 5.5 V	
A/D 24x12b. D/A 2x12b	
Internal	
-40°C ~ 125°C (TA)	
-	
120-LQFP	
120-LQFP (16x16)	
Report errors?	

#### S6E2H14G0AGV20000 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.

## S6E2H14G0AGV20000 Payment Methods





















## S6E2H14G0AGV20000 Shipping Methods













If you have any question about S6E2H14G0AGV20000, please do not hesitate to contact us!

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