



S6E1A11C0AGF20000 Information

Heisener.com

Part Number S6E1A11C0AGF20000

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Embedded Microcontrollers

Embedded - Microcontrollers

Description IC MCU 32BIT 56KB FLASH 52LQFP

Package 52-LQFF

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.









S6E1A11C0AGF20000 Specifications

	Report errors?
Supplier Device Package	52-LQFP (10x10)
Package / Case	52-LQFP
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 8x12b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	6K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	56KB (56K x 8)
Number of I/O	37
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	CSIO, I2C, LIN, UART/USART
Speed	40MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M0+
Series	FM0+ S6E1A1
Package	52-LQFP
	Embedded - Microcontrollers
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Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	S6E1A11C0AGF20000

S6E1A11C0AGF20000 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.

S6E1A11C0AGF20000 Payment Methods



















S6E1A11C0AGF20000 Shipping Methods













If you have any question about S6E1A11C0AGF20000, please do not hesitate to contact us!

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