

S6E1C11B0AGN20000

S6E1C11B0AGN20000 Information

Heisener.com

Part Number S6E1C11B0AGN20000

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description MM MCU **Package** 32-LQFP

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.









S6E1C11B0AGN20000 Specifications

Mounting Type	-40 C ~ 103 C (1A)	
Operating Temperature	-40°C ~ 105°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 6x12b	
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V	
RAM Size	12K x 8	
EEPROM Size	1 LABII	
Program Memory Size Program Memory Type	64KB (64K x 8) FLASH	
Number of I/O	24	
Peripherals	I ² S, LVD, POR, PWM, WDT	
Connectivity	CSIO, I ² C, LINbus, SmartCard, UART/USART	
Speed	40MHz	
Core Size	32-Bit	
Core Processor	ARM® Cortex®-M0+	
Series	FM0+ S6E1C1	
Package	32-LQFP	
	Embedded - Microcontrollers	
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S6E1C11B0AGN20000 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.

S6E1C11B0AGN20000 Payment Methods



















S6E1C11B0AGN20000 Shipping Methods













If you have any question about S6E1C11B0AGN20000, please do not hesitate to contact us!

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