



S6E1A12C0AGN2B000 Information

Heisener.com

For Reference Only

Part NumberS6E1A12C0AGN2B000ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 88KB FLASH

Package -

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.









S6E1A12C0AGN2B000 Specifications

	Report errors?
Supplier Device Package	-
Package / Case	-
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (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	88KB (88K 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	-
	Embedded - Microcontrollers
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S6E1A12C0AGN2B000 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.

S6E1A12C0AGN2B000 Payment Methods



















S6E1A12C0AGN2B000 Shipping Methods













If you have any question about S6E1A12C0AGN2B000, please do not hesitate to contact us!

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