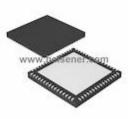


S6E1C11D0AGN20000

S6E1C11D0AGN20000 Information



For Reference Only

Part NumberS6E1C11D0AGN20000ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 64KB FLASH 64QFN

Package 64-WFQFN Exposed Pad

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.









S6E1C11D0AGN20000 Specifications

Manufacturer Part Number	S6E1C11D0AGN20000
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-WFQFN Exposed Pad
Series	FM0+ S6E1C1
Core Processor	ARM? Cortex?-M0+
Core Size	32-Bit
Speed	40MHz
Connectivity	CSIO, I2C, LIN, SmartCard, UART/USART
Peripherals	I2S, LVD, POR, PWM, WDT
Number of I/O	54
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	12K x 8
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 8x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	64-WFQFN Exposed Pad
Supplier Device Package	64-QFN (9x9)
	Report errors?

S6E1C11D0AGN20000 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.

S6E1C11D0AGN20000 Payment Methods



















S6E1C11D0AGN20000 Shipping Methods













If you have any question about S6E1C11D0AGN20000, please do not hesitate to contact us!

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