

S6E2CC8H0AGV20000

S6E2CC8H0AGV20000 Information

(A) Heisener com

Part Number S6E2CC8H0AGV20000

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description MM MICROCONTROLLER

Package 144-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.









S6E2CC8H0AGV20000 Specifications

Manufacturer Part Number	S6E2CC8H0AGV20000
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	FM4 S6E2CC
Core Processor	ARM® Cortex®-M4F
Core Size	32-Bit
Speed	200MHz
Connectivity	CANbus, CSIO, EBI/EMI, Ethernet, I2C, LINbus, SD, SPI, UART/USART, USB
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	120
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	128K x 8
Voltage - Supply (Vcc/Vdd)	-
Data Converters	A/D 24x12b; D/A 2x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
	Report errors?

S6E2CC8H0AGV20000 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.

S6E2CC8H0AGV20000 Payment Methods



















S6E2CC8H0AGV20000 Shipping Methods













If you have any question about S6E2CC8H0AGV20000, please do not hesitate to contact us!

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