



S6E2G26J0AGV20000 Information

Heisener.com

Part NumberS6E2G26J0AGV20000ManufacturerCypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description MM MICROCONTROLLER

Package 176-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.









S6E2G26J0AGV20000 Specifications

Manufacturer Part Number	S6E2G26J0AGV20000	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	176-LQFP	
Series	FM4 S6E2G2	
Core Processor	ARM® Cortex®-M4F	
Core Size	32-Bit	
Speed	180MHz	
Connectivity	CSIO, EBI/EMI, Ethernet, I2C, LINbus, SPI, UART/USART, USB	
Peripherals	DMA, I2S, LVD, POR, PWM, WDT	
Number of I/O	153	
Program Memory Size	512KB (512K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	128K x 8	
Voltage - Supply (Vcc/Vdd)	-	
Data Converters	A/D 32x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	Surface Mount	
Package / Case	176-LQFP	
Supplier Device Package	176-LQFP (24x24)	
		Report errors?

S6E2G26J0AGV20000 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.

S6E2G26J0AGV20000 Payment Methods



















S6E2G26J0AGV20000 Shipping Methods













If you have any question about S6E2G26J0AGV20000, please do not hesitate to contact us!

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