

**S6J329CLSPSC20000 Information**


For Reference Only

**Part Number** [S6J329CLSPSC20000](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** MCD AUTO MCU 20LQFP EX  
**Package** 216-LQFP Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**S6J329CLSPSC20000 Specifications**

Manufacturer Part Number	<a href="#">S6J329CLSPSC20000</a>
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	216-LQFP Exposed Pad
Series	Traveo S6J3200
Core Processor	ARM® Cortex®-R5F
Core Size	32-Bit
Speed	240MHz
Connectivity	CANbus, CSIO, Ethernet, I <sup>2</sup> C, LINbus, SPI, UART/USART
Peripherals	DMA, I <sup>2</sup> S, LVD, POR, PWM, WDT
Number of I/O	128
Program Memory Size	2.0625MB (2.0625M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256K x 8
Voltage - Supply (Vcc/Vdd)	4.5V ~ 5.5V
Data Converters	A/D 50x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	216-LQFP Exposed Pad
Supplier Device Package	216-TEQFP (24x24)

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## S6J329CLSPSC20000 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.

## S6J329CLSPSC20000 Payment Methods



## S6J329CLSPSC20000 Shipping Methods



If you have any question about S6J329CLSPSC20000, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)