S6J328CLSMSC2000A Information

For Reference Only

Part Number	S6J328CLSMSC2000A
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Description	IC MCU 32BIT AUTO 216-EXLQFP
Package	216-LQFP

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.

S6J328CLSMSC2000A Specifications

Manufacturer Part Number	S6J328CLSMSC2000A
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	216-LQFP
Series	Traveo S6J3200
Core Processor	ARM® Cortex®-R5F
Core Size	32-Bit
Speed	240MHz
Connectivity	CANbus, CSIO, Ethernet, I²C, LINbus, SPI, UART/USART
Peripherals	DMA, I²S, LVD, POR, PWM, WDT
Number of I/O	120
Program Memory Size	2.112MB (2.112M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	512K x 8
Voltage - Supply (Vcc/Vdd)	1.15 V ~ 5.5 V
Data Converters	A/D 50x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	216-LQFP
Supplier Device Package	216-TEQFP (24x24)

Report errors?

S6J328CLSMSC2000A 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.

S6J328CLSMSC2000A Payment Methods

S6J328CLSMSC2000A Shipping Methods

If you have any question about S6J328CLSMSC2000A, please do not hesitate to contact us!
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