

S6J32GELSNSC20000 Information


For Reference Only

Part Number [S6J32GELSNSC20000](#)
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



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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.


S6J32GELSNSC20000 Specifications

Manufacturer Part Number	S6J32GELSNSC20000
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	216-LQFP Exposed Pad
Series	Traveo S6J32G
Core Processor	ARM® Cortex®-R5F
Core Size	32-Bit
Speed	240MHz
Connectivity	CANbus, CSIO, Ethernet, I ² C, LINbus, SPI, UART/USART
Peripherals	DMA, I ² S, LVD, POR, PWM, WDT
Number of I/O	128
Program Memory Size	4.0625MB (4.0625M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	128K x 8
Voltage - Supply (Vcc/Vdd)	2.7V ~ 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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S6J32GELSNSC20000 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.

S6J32GELSNSC20000 Payment Methods



S6J32GELSNSC20000 Shipping Methods



If you have any question about S6J32GELSNSC20000, please do not hesitate to contact us!

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