



S6J311AHACSE10000 Information

Heisener.com

Part Number S6J311AHACSE10000

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU AUTO

Package 144-LQFP Exposed Pad

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.









S6J311AHACSE10000 Specifications

Manufacturer Part Number	S6J311AHACSE10000
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP Exposed Pad
Series	Traveo S6J3110
Core Processor	ARM® Cortex®-R5F
Core Size	32-Bit
Speed	96MHz
Connectivity	CANbus, CSIO, I ² C, LINbus, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	116
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	88K x 8
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.25 V
Data Converters	A/D 56x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	144-LQFP Exposed Pad
Supplier Device Package	144-LQFP-EP (20x20)
	Report errors?

S6J311AHACSE10000 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.

S6J311AHACSE10000 Payment Methods



















S6J311AHACSE10000 Shipping Methods













If you have any question about S6J311AHACSE10000, please do not hesitate to contact us!

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