

S6J324CKSMSE2000A

S6J324CKSMSE2000A Information

Heisener.com	Part Number Manufacturer Category Description Package	S6J324CKSMSE2000A Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT AUTO 208-EXLQFP 208-LQFP Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		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.



S6J324CKSMSE2000A Specifications

Manufacturer Part Number	S6J324CKSMSE2000A	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	208-LQFP Exposed Pad	
Series	Traveo S6J3200	
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	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	208-LQFP Exposed Pad	
Supplier Device Package	208-TQFP (28x28)	
		Report errors?

S6J324CKSMSE2000A 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.

S6J324CKSMSE2000A Payment Methods



If you have any question about S6J324CKSMSE2000A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com