

S6J311AHAASE2000A



Part Number: [S6J311AHAASE2000A](#)
Manufacturer: [Cypress Semiconductor](#)
Description: IC MCU 32BIT 1MB FLASH 144TEQFP
Data sheet:  [S6J311A,S6J3119, S6J3118](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	S6J311AHAASE2000A	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 1MB FLASH 144TEQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3250 pcs	Data sheet	S6J311A,S6J3119, S6J3118
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.25 V
Supplier Device Package	144-LQFP-EP (20x20)	Speed	96MHz
Series	Traveo S6J3110	RAM Size	88K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP Exposed Pad	Other Names	S6J311AHAASE20000 S6J311AHAASE20000-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	116	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-R5F Traveo S6J3110 Microcontroller IC 32-Bit 96MHz 1MB (1M x 8) FLASH 144-LQFP-EP (20x20)	Data Converters	A/D 56x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-R5F
Connectivity	CANbus, CSIO, I²C, LINbus, UART/USART		
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	Part#: S6J325CKSFSE20000 Description: IC MCU AUTO EX-LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6J328CKSMSE20000 Description: IC MCU AUTO 208EX-LQFP	Manufacturers: Cypress Semiconductor	RFQ

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