



S6J311EJAASE1000A

Part Number:	S6J311EJAASE1000A
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 4MB FLASH 176LQFP
Datasheets:	 S6J311EJAASE1000A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3061 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S6J311EJAASE1000A

PART NUMBER	S6J311EJAASE1000A
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 4MB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3061 pcs
DATA SHEET	 S6J311EJAASE1000A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	176-LQFP (26x26)
SPEED	144MHz
SERIES	Traveo S6J3110
RAM SIZE	384K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4MB (4M x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP Exposed Pad
OTHER NAMES	S6J311EJAASE10000 S6J311EJAASE10000-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	150
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 144MHz 4MB (4M x 8) FLASH 176-LQFP (26x26)
DATA CONVERTERS	A/D 64x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-R5F
CONNECTIVITY	CANbus, CSIO, I²C, LINbus, UART/USART

Related Tags

Cypress Semiconductor S6J311EJAASE1000A	S6J311EJAASE1000A Distributor	S6J311EJAASE1000A Supplier
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Related Products

 S6J323CLMSC20000 Manufacturers: Cypress Semiconductor Description: IC MCU AUTO 216EX-LQFP In stock: 2414 pcs RFQ	 S6J324CKSFSE2000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 2.1MB FLASH 208QFP In stock: 3176 pcs RFQ
 S6J311EHAASE1000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 4MB FLASH 176QFN In stock: 2633 pcs RFQ	 S6J323CLMSC2000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT AUTO 216-EXLQFP In stock: 3251 pcs RFQ
 S6J3001LSJSC1000B Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT AUTO 216-EXLQFP In stock: 2567 pcs RFQ	 S6J323CKSMSE2000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT AUTO 216-EXLQFP In stock: 2957 pcs RFQ
 S6J323CKSMSE20000 Manufacturers: Cypress Semiconductor Description: IC MCU AUTO 208EX-LQFP In stock: 2195 pcs RFQ	 S6J311AHAASE2000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 144TEQFP In stock: 3417 pcs RFQ
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 S6J300BKSESE20000 Manufacturers: Cypress Semiconductor Description: IC MCU AUTO 208EX-LQFP In stock: 2926 pcs RFQ	 S6J311EHAASE2000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 4MB FLASH 176QFN In stock: 2664 pcs RFQ