

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor



Image may be representation. See specifications for product details.

S6J324CKSFSE2000A

Part Number:	S6J324CKSFSE2000A
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 2.1MB FLASH 208QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3176 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S6J324CKSFSE2000A

PART NUMBER	S6J324CKSFSE2000A
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 2.1MB FLASH 208QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3176 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SPEED	240MHz
SERIES	Traveo S6J3200
RAM SIZE	2.42M x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2.17MB (2.17M x 8)
PERIPHERALS	DMA, I ² S, LVD, POR, PWM, WDT
OTHER NAMES	S6J324CKSFSE20000 S6J324CKSFSE20000-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	120
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-R5F Traveo S6J3200 Microcontroller IC 32-Bit 240MHz 2.17MB (2.17M x 8) FLASH
DATA CONVERTERS	A/D 46x12b, D/A 1x16b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-R5F
CONNECTIVITY	CANbus, CSIO, Ethernet, I ² C, LINbus, SPI, UART/USART

Related Tags

Cypress Semiconductor S6J324CKSFSE2000A	S6J324CKSFSE2000A Distributor	S6J324CKSFSE2000A Supplier
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Related Products

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 S6J311EJAASE1000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 4MB FLASH 176LQFP In stock: 3061 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW S6J324CKSMSE20000 Manufacturers: Cypress Semiconductor Description: IC MCU AUTO 208EX-LQFP In stock: 2347 pcs RFQ