



Cypress Semiconductor



Image may be representation. See specifications for product details.

S6J32AALSASE2000A

Part Number:	S6J32AALSASE2000A
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 2MB FLASH 216TEQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3110 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S6J32AALSASE2000A

PART NUMBER	S6J32AALSASE2000A
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 2MB FLASH 216TEQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3110 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.15 V ~ 5.5 V
SPEED	160MHz
SERIES	Traveo S6J3200
RAM SIZE	2.125M x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2.0625MB (2.0625M x 8)
PERIPHERALS	DMA, I ² S, LVD, POR, PWM, WDT
OTHER NAMES	S6J32AALSASE20000 S6J32AALSASE20000-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	128
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 160MHz 2.0625MB (2.0625M x 8) FLASH
DATA CONVERTERS	A/D 50x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-R5F
CONNECTIVITY	CANbus, CSIO, I ² C, LINbus, UART/USART

Related Tags

Cypress Semiconductor S6J32AALSASE2000A	S6J32AALSASE2000A Distributor	S6J32AALSASE2000A Supplier
S6J32AALSASE2000A Price	S6J32AALSASE2000A Pictures	S6J32AALSASE2000A Image
S6J32AALSASE2000A PDF Datasheet	S6J32AALSASE2000A Download Datasheet	S6J32AALSASE2000A Datasheet
S6J32AALSASE2000A Stock	Buy S6J32AALSASE2000A	Buy Cypress Semiconductor S6J32AALSASE2000A
Cypress Semiconductor S6J32AALSASE2000A	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor S6J32AALSASE2000A	Cypress Semiconductor Corp S6J32AALSASE2000A	

Related Products

 S6J328CKSMSE2000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT AUTO 208-EXLQFP In stock: 3151 pcs RFQ	 S6J328CLMSC2000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT AUTO 216-EXLQFP In stock: 3242 pcs RFQ
 S6J325CKSFSE20000 Manufacturers: Cypress Semiconductor Description: IC MCU AUTO EX-LQFP In stock: 3439 pcs RFQ	 S6J328CKSMSE20000 Manufacturers: Cypress Semiconductor Description: IC MCU AUTO 208EX-LQFP In stock: 2928 pcs RFQ
 S6JR Manufacturers: GeneSiC Semiconductor Description: DIODE GEN PURP REV 600V 6A DO4 In stock: 29468 pcs RFQ	 S6J326CLSASE1000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 1MB FLASH 216TEQFP In stock: 2651 pcs RFQ
 S6J32BAKSESE2000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT AUTO 208-EXLQFP In stock: 2944 pcs RFQ	 S6J329CLMSC2000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT AUTO 216-EXLQFP In stock: 3314 pcs RFQ
 S6J32BAKSESE20000 Manufacturers: Cypress Semiconductor Description: IC MCU AUTO EX-LQFP In stock: 5065 pcs RFQ	 S6J329CLMSC20000 Manufacturers: Cypress Semiconductor Description: IC MCU AUTO 216EX-LQFP In stock: 2442 pcs RFQ
 S6J328CLMSC20000 Manufacturers: Cypress Semiconductor Description: IC MCU AUTO 216EX-LQFP In stock: 5674 pcs RFQ	 S6J324CKSMSE2000A Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT AUTO 208-EXLQFP In stock: 3359 pcs RFQ