

S6E1C31B0AGN20000



Part Number: [S6E1C31B0AGN20000](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 64KB FLASH

Data sheet:  [S6E1C3 Series](#)

RoHs Status: Lead free / RoHS Compliant

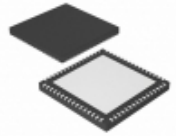
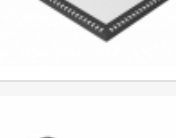
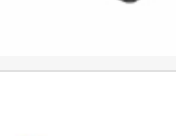
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PRODUCT PARAMETER			
Part Number	S6E1C31B0AGN20000	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 64KB FLASH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27951 pcs	Data sheet	S6E1C3 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Speed	40MHz	Series	FM0+ S6E1C3
RAM Size	12K x 8	Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)	Peripherals	LVD, POR, PWM, WDT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	24	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	15 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M0+ FM0+ S6E1C3 Microcontroller IC 32-Bit 40MHz 64KB (64K x 8) FLASH
Data Converters	A/D 6x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+	Connectivity	CSIO, I²C, LINbus, UART/USART, USB
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	Part#: S6E1C32B0AGN20000 Description: IC MCU 32BIT 128KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: S6E1C12D0AGV20000 Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1C32B0AGU1H000 Description: INTEGRATED CIRCUIT	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1C31D0AGN20000 Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1C12C0AGN20000 Description: IC MCU 32BIT 128KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: S6E1C31B0AGP20000 Description: IC MCU 32BIT 64KB FLASH 32LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1C31C0AGV20000 Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1C32B0AGU1H010 Description: INTEGRATED CIRCUIT	Manufacturers: Cypress Semiconductor	RFQ

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