

S6E1A11C0AGN20000



Part Number: [S6E1A11C0AGN20000](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 56KB FLASH 48QFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

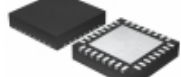
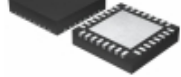
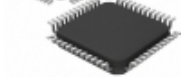
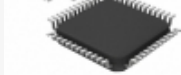
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy S6E1A11C0AGN20000 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S6E1A11C0AGN20000	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 56KB FLASH 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	52539 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	48-QFN (7x7)	Speed	40MHz
Series	FM0+ S6E1A1	RAM Size	6K x 8
Program Memory Type	FLASH	Program Memory Size	56KB (56K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	48-WFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	37
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	26 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M0+ FM0+ S6E1A1 Microcontroller IC 32-Bit 40MHz 56KB (56K x 8) FLASH 48-QFN (7x7)	Data Converters	A/D 8x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	CSIO, I²C, LINbus, UART/USART		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 52539 pieces of Cypress Semiconductor S6E1A11C0AGN20000 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: S6E1A12C0AGN20000 Description: IC MCU 32BIT 88KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1A12B0AGP20000 Description: IC MCU 32BIT 88KB FLASH 32LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1A12C0AGN2B000 Description: IC MCU 32BIT 88KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1B36E0AGV20000 Description: IC MCU 32BIT 560KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1B36F0AGV20000 Description: IC MCU 32BIT 560KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1A11B0AGP20000 Description: IC MCU 32BIT 56KB FLASH 32LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1A11B0AGN20000 Description: IC MCU 32BIT 56KB FLASH 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1A12C0AGF20000 Description: IC MCU 32BIT 88KB FLASH 52LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1B34F0AGV20000 Description: IC MCU 32BIT 304KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1A11B0AGN2B000 Description: IC MCU 32BIT 56KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1A11C0AGF20000 Description: IC MCU 32BIT 56KB FLASH 52LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1A11C0AGN2B000 Description: IC MCU 32BIT 56KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1B34E0AGF20000 Description: IC MCU 32BIT 304KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1A12B0AGN2B000 Description: IC MCU 32BIT 88KB FLASH	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1A12B0AGN20000 Description: IC MCU 32BIT 88KB FLASH 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1B36E0AGF20000 Description: IC MCU 32BIT 560KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1A12C0AGV20000 Description: IC MCU 32BIT 88KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1A11C0AGV20000 Description: IC MCU 32BIT 56KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1B34E0AGV20000 Description: IC MCU 32BIT 304KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1B34G0AGV20000 Description: IC MCU 32BIT 304KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for **S6E1A11C0AGN20000**

Cypress Semiconductor S6E1A11C0AGN20000	S6E1A11C0AGN20000 distributor	S6E1A11C0AGN20000 supplier	S6E1A11C0AGN20000 price
S6E1A11C0AGN20000 download datasheet	S6E1A11C0AGN20000 datasheet	S6E1A11C0AGN20000 stock	buy S6E1A11C0AGN20000
Cypress Semiconductor S6E1A11C0AGN20000	Cypress Semiconductor Corp		
	S6E1A11C0AGN20000		