

S6E1A11B0AGP20000



Part Number: [S6E1A11B0AGP20000](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 56KB FLASH 32LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

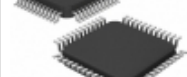
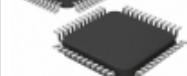
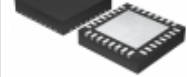
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PRODUCT PARAMETER			
Part Number	S6E1A11B0AGP20000	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 56KB FLASH 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63929 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	32-LQFP (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	32-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	23
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	30 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 32-LQFP (7x7)	Data Converters	A/D 5x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	CSIO, I²C, LINbus, UART/USART		
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