

S6E1A12B0AGN2B000



Part Number: [S6E1A12B0AGN2B000](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 88KB FLASH

Data sheet:  [S6E1A Series](#)

RoHs Status: Lead free / RoHS Compliant

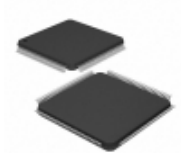
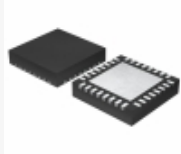
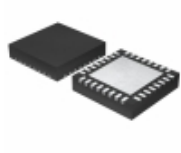
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PRODUCT PARAMETER			
Part Number	S6E1A12B0AGN2B000	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 88KB FLASH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68145 pcs	Data sheet	S6E1A Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Speed	40MHz	Series	FM0+ S6E1A1
RAM Size	6K x 8	Program Memory Type	FLASH
Program Memory Size	88KB (88K x 8)	Peripherals	DMA, LVD, POR, PWM, WDT
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	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 88KB (88K x 8) FLASH
Data Converters	A/D 5x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+	Connectivity	CSIO, I²C, LINbus, UART/USART
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	Part#: S6E1A12C0AGF20000 Description: IC MCU 32BIT 88KB FLASH 52LQFP	Manufacturers: Cypress Semiconductor	RFQ
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