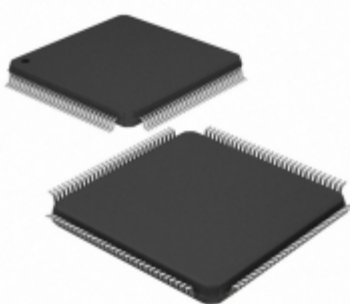


S6E1B34G0AGV20000



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See Product Specifications for product details.
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Part Number: [S6E1B34G0AGV20000](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 304KB FLASH 120LQFP

Data sheet:  [S6E1B3 Series Preliminary](#)

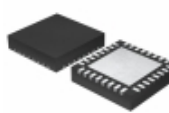
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	S6E1B34G0AGV20000	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 304KB FLASH 120LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4378 pcs	Data sheet	S6E1B3 Series Preliminary
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Supplier Device Package	120-LQFP (16x16)	Speed	40MHz
Series	FM0+ S6E1B3	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	304KB (304K x 8)
Peripherals	I ² S, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	120-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	102
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M0+ FM0+ S6E1B3 Microcontroller IC 32-Bit 40MHz 304KB (304K x 8) FLASH 120-LQFP (16x16)
Data Converters	A/D 24x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+	Connectivity	CSIO, I ² C, LINbus, SmartCard, UART/USART, USB
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	Part#: S6E1B84F0AGV20000 Description: IC MCU 32BIT 304KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1B36E0AGF20000 Description: IC MCU 32BIT 560KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: S6E1B34F0AGV20000 Description: IC MCU 32BIT 304KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: S6E1B34E0AGF20000 Description: IC MCU 32BIT 304KB FLASH 80LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E1A12C0AGF20000 Description: IC MCU 32BIT 88KB FLASH 52LQFP	Manufacturers: Cypress Semiconductor	RFQ
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