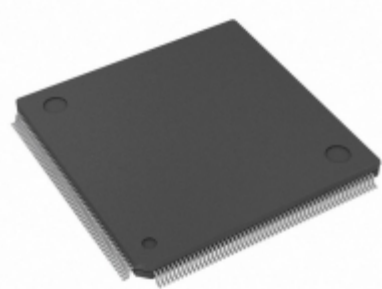


S6E2C3AL0AGL2000A





Part Number: [S6E2C3AL0AGL2000A](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 2MB FLASH 216LQFP

Data sheet:  [S6E2C3 Series](#)

RoHs Status: Lead free / RoHS Compliant

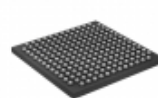
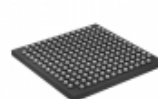
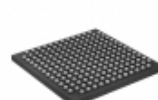
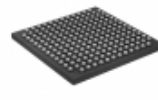
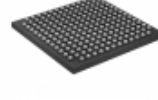
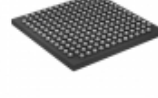
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PRODUCT PARAMETER			
Part Number	S6E2C3AL0AGL2000A	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 2MB FLASH 216LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5019 pcs	Data sheet	S6E2C3 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	216-LQFP	Speed	200MHz
Series	FM4 S6E2C3	RAM Size	256K x 8
Program Memory Type	FLASH	Program Memory Size	2MB (2M x 8)
Peripherals	DMA, I ² S, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	216-LQFP	Other Names	S6E2C3AL0AGL20000 S6E2C3AL0AGL20000-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	190	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®-M4F FM4 S6E2C3 Microcontroller IC 32-Bit 200MHz 2MB (2M x 8) FLASH 216-LQFP
Data Converters	A/D 32x12b, D/A 2x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4F	Connectivity	CSIO, EBI/EMI, I ² C, LINbus, SD, SPI, UART/USART, USB
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	Part#: S6E2C48J0AGV2000A Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C48J0AGB1000A Description: IC MCU 32BIT 1MB FLASH 192BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C39J0AGV2000A Description: IC MCU 32BIT 1.5MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C3AJ0AGB1000A Description: IC MCU 32BIT 2MB FLASH 192BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C39L0AGL2000A Description: IC MCU 32BIT 1.5MB FLASH 216LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C3AJ0AGV2000A Description: IC MCU 32BIT 2MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C38L0AGL2000A Description: IC MCU 32BIT 1MB FLASH 216LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C39J0AGB1000A Description: IC MCU 32BIT 1.5MB FLASH 192BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C48L0AGL2000A Description: IC MCU 32BIT 1MB FLASH 216LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C4AJ0AGB1000A Description: IC MCU 32BIT 2MB FLASH 192BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C49J0AGB1000A Description: IC MCU 32BIT 1.5MB FLASH 192BGA	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C39H0AGV2000A Description: IC MCU 32BIT 1.5MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C49L0AGL2000A Description: IC MCU 32BIT 1.5MB FLASH 216LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C48H0AGV2000A Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C3AH0AGV2000A Description: IC MCU 32BIT 2MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C4AH0AGV2000A Description: IC MCU 32BIT 2MB FLASH 144LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C38J0AGV2000A Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: S6E2C49J0AGV2000A Description: IC MCU 32BIT 1.5MB FLASH 176LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for **S6E2C3AL0AGL2000A**

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