

S6E2CCAL0AGL2000A



Cypress Semiconductor

IC MCU 32BIT 2MB FLASH 216LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[S6E2CCAL0AGL2000A.pdf](#)

Buy Now

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy S6E2CCAL0AGL2000A,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

PRICE

1 pcs	\$16.98
10 pcs	\$15.44
25 pcs	\$14.282
120 pcs	\$13.124
280 pcs	\$11.966
520 pcs	\$11.194

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	2.7 V ~ 5.5 V
Supplier Device Package:	216-LQFP
Speed:	200MHz
Series:	FM4 S6E2CC
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
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	190
EEPROM Size:	-
Data Converters:	A/D 32x12b, D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M4F
Connectivity:	CAN, CSIO, EBI/EMI, Ethernet, I ² C, LIN, SD, SPI, UART/USART, USB

Related products



S6E2D35J0AGV2000A

IC MCU 32BIT 384KB FLASH 176LQFP

[Cypress Semiconductor Corp](#)

RFQ



S6E2CCA0AGV2000A

IC MCU 32BIT 2MB FLASH 144LQFP

[Cypress Semiconductor Corp](#)

RFQ

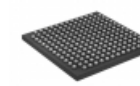


S6E2CC9L0AGL2000A

IC MCU 32BIT 1.5MB FLASH 216LQFP

[Cypress Semiconductor Corp](#)

RFQ

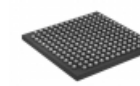


S6E2CCA0AGV2000A

IC MCU 32BIT 2MB FLASH 192BGA

[Cypress Semiconductor Corp](#)

RFQ



S6E2CCA0AGB1000A

IC MCU 32BIT 2MB FLASH 192BGA

[Cypress Semiconductor Corp](#)

RFQ



S6E2D55J0AGV2000A

IC MCU 32BIT 384KB FLASH 176LQFP

[Cypress Semiconductor Corp](#)

RFQ



S6E2DF5GJAMV20000

IC MCU 32BIT 384KB FLASH 120LQFP

[Cypress Semiconductor Corp](#)

RFQ



S6E2D35GJAMV20000

IC MCU 32BIT 384KB FLASH 120LQFP

[Cypress Semiconductor Corp](#)

RFQ



S6E2CCA0AGV2000A

IC MCU 32BIT 2MB FLASH 176LQFP

[Cypress Semiconductor Corp](#)

RFQ



S6E2D55GJAMV20000

IC MCU 32BIT 384KB FLASH 120LQFP

[Cypress Semiconductor Corp](#)

RFQ

Guess You May Looking For



ZM7304G-65501-T1

IC DIGITAL PWR CONTROLLER 64QFN

[Bel Power Solutions](#)

RFQ



XC6122C243ER-G

IC WATCHDOG TIMER 6-USP

[Torex Semiconductor Ltd](#)

RFQ



DS1708REPA+

IC MICROMONITOR 3.3V 20% 8-DIP

[Maxim Integrated](#)

RFQ



S-80124CNPJF-JKJTFG

IC VOLT DETECTOR 2.4V SNT-4A

[SII Semiconductor Corporation](#)

RFQ



S-80134BLPF-JETTFG

IC VOLT DETECTOR 3.4V SNT-4A

[SII Semiconductor Corporation](#)

RFQ



MAX6008BEUR+T

IC VREF SHUNT 2.5V SOT23-3

[Maxim Integrated](#)

RFQ



LM5041MTC/NOPB

IC REG CTRLR MULT TOP 16TSSOP

[Texas Instruments](#)

RFQ

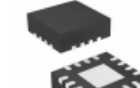


TPS60403DBVR

IC REG SWTCHD CAP INV 60MA SOT23

[Texas Instruments](#)

RFQ



TPS62134BRGTT

IC REG BUCK PROG 3.2A SYNC 16QFN

[Texas Instruments](#)

RFQ



S-L2980A59MC-TF-U

IC REG LINEAR 5.9V 0.15A SOT23-5

[SII Semiconductor Corporation](#)

RFQ

