

S6E2C4AH0AGV2000A



Cypress Semiconductor

IC MCU 32BIT 2MB FLASH 144LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[S6E2C4AH0AGV2000A.pdf](#)

Buy Now

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#S6E2C4AH0AGV2000A is available, see description of S6E2C4AH0AGV2000A as below .

use the request quote form to request S6E2C4AH0AGV2000A price and lead time.

Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.

The price and lead time for S6E2C4AH0AGV2000A depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.

Email: sales@zeanoit.com

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

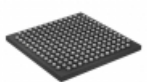
5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	2.7 V ~ 5.5 V
Supplier Device Package:	144-LQFP (20x20)
Speed:	200MHz
Series:	FM4 S6E2C4
RAM Size:	256K x 8
Program Memory Type:	FLASH
Program Memory Size:	2MB (2M x 8)
Peripherals:	DMA, LVD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	144-LQFP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	120
EEPROM Size:	-
Data Converters:	A/D 24x12b, D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M4F
Connectivity:	CAN, CSIO, EBI/EMI, I ² C, LIN, SD, UART/USART

Related products

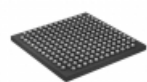


S6E2C49J0AGB1000A

IC MCU 32BIT 1.5MB FLASH 192BGA

[Cypress Semiconductor Corp](#)

RFQ



S6E2C4AJ0AGB1000A

IC MCU 32BIT 2MB FLASH 192BGA

[Cypress Semiconductor Corp](#)

RFQ



S6E2C4AJ0AGV2000A

IC MCU 32BIT 2MB FLASH 176LQFP

[Cypress Semiconductor Corp](#)

RFQ

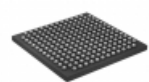


S6E2C49H0AGV2000A

IC MCU 32BIT 1.5MB FLASH 144LQFP

[Cypress Semiconductor Corp](#)

RFQ



S6E2C58J0AGB1000A

IC MCU 32BIT 1MB FLASH 192BGA

[Cypress Semiconductor Corp](#)

RFQ



S6E2C49J0AGV2000A

IC MCU 32BIT 1.5MB FLASH 176LQFP

[Cypress Semiconductor Corp](#)

RFQ



S6E2C4AL0AGL2000A

IC MCU 32BIT 2MB FLASH 216LQFP

[Cypress Semiconductor Corp](#)

RFQ



S6E2C58H0AGV2000A

IC MCU 32BIT 1MB FLASH 144LQFP

[Cypress Semiconductor Corp](#)

RFQ



S6E2C48L0AGL2000A

IC MCU 32BIT 1MB FLASH 216LQFP

[Cypress Semiconductor Corp](#)

RFQ



S6E2C49L0AGL2000A

IC MCU 32BIT 1.5MB FLASH 216LQFP

[Cypress Semiconductor Corp](#)

RFQ

Guess You May Looking For



XC6123C744ER-G

IC WATCHDOG TIMER 6-USP

[Torex Semiconductor Ltd](#)

RFQ



MAX16036LLB31+T

IC BATTERY BACKUP 3.08V 10-UDFN

[Maxim Integrated](#)

RFQ

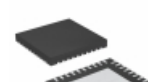


ISL21007DFB820Z-TK

IC VREF SERIES 2.048V 8SOIC

[Intersil](#)

RFQ



MAX15002ATL+

IC REG CTRLR BUCK 40TQFN

[Maxim Integrated](#)

RFQ



S-8337ACIC-T8T1G

IC REG CTRLR BOOST 8TSSOP

[SII Semiconductor Corporation](#)

RFQ



ZXRD1050PQ16TA

IC REG CTRLR BUCK 16QSOP

[Diodes Incorporated](#)

RFQ



XRP6668IDBTR-F

IC REG BUCK ADJ 1A DL SYNC 8SOIC

[Exar Corporation](#)

RFQ

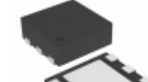


CS51413EDR8G

IC REG BUCK ADJ 1.5A 8SOIC

[ON Semiconductor](#)

RFQ



TPS780330220DRVRG4

IC REG LDO 3.3V/2.2V 0.15A 6SON

[Texas Instruments](#)

RFQ



ISL9000IRMMZ-T

IC REG LDO 3V 0.3A 10DFN

[Intersil](#)

RFQ

