

S6E2H16E0AGV20000	
Part Number	<a href="#">S6E2H16E0AGV20000</a>
Manufacturer	<a href="#">Cypress Semiconductor</a>
Description	IC MCU 32BIT 544KB FLASH 80LQFP
Quantity Available	500 pcs in stock
Datasheets	<a href="#">S6E2H16E0AGV20000.pdf</a>
S6E2H16E0AGV20000 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of S6E2H16E0AGV20000			
Manufacturer Part Number	<a href="#">S6E2H16E0AGV20000</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	<a href="#">Cypress Semiconductor</a>	Description	IC MCU 32BIT 544KB FLASH 80LQFP
Package / Case	Tray	Quantity Available	500
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	Supplier Device Package	80-LQFP (12x12)
Speed	160MHz	Series	FM4 S6E2H1
RAM Size	64K x 8	Program Memory Type	FLASH
Program Memory Size	544KB (544K x 8)	Peripherals	DMA, LVD, POR, PWM, WDT
Packaging	Tray	Package / Case	80-LQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	63	EEPROM Size	-
Data Converters	A/D 16x12b. D/A 2x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4F	Connectivity	CSIO, EBI/EMI, I <sup>2</sup> C, LIN, UART/USART

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Related parts for S6E2H16E0AGV20000				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">S6E2H46F0AGV20000</a>	IC MCU 32BIT 544KB FLASH 100LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2GM6JHAGV2000A</a>	IC MCU 32BIT 512KB FLASH 176LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2GM8J0AGV2000A</a>	IC MCU 32BIT 1MB FLASH 176LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2H46G0AGB3000A</a>	IC MCU 32BIT 544KB FLASH 121BGA	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2GM8JHAGV2000A</a>	IC MCU 32BIT 1MB FLASH 176LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2H14F0AGV20000</a>	IC MCU 32BIT 288KB FLASH 100LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2H44G0AGV20000</a>	IC MCU 32BIT 288KB FLASH 120LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2H46E0AGV20000</a>	IC MCU 32BIT 544KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2GM6J0AGV2000A</a>	IC MCU 32BIT 512KB FLASH 176LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2GM8H0AGV2000A</a>	IC MCU 32BIT 1MB FLASH 144LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2GM8HHAGV2000A</a>	IC MCU 32BIT 1MB FLASH 144LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2H44G0AGB3000A</a>	IC MCU 32BIT 288KB FLASH 121BGA	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2H14G0AGV20000</a>	IC MCU 32BIT 288KB FLASH 120LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2H14E0AGV20000</a>	IC MCU 32BIT 288KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2H16G0AGB3000A</a>	IC MCU 32BIT 544KB FLASH 121BGA	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2H14G0AGB3000A</a>	IC MCU 32BIT 288KB FLASH 121BGA	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2H16G0AGV20000</a>	IC MCU 32BIT 544KB FLASH 120LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2H44F0AGV20000</a>	IC MCU 32BIT 288KB FLASH 100LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2H16F0AGV20000</a>	IC MCU 32BIT 544KB FLASH 100LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2H44E0AGV20000</a>	IC MCU 32BIT 288KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs

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