

S6E2H16F0AGV20000	
Part Number	S6E2H16F0AGV20000
Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 544KB FLASH 100LQFP
Quantity Available	500 pcs in stock
Datasheets	S6E2H16F0AGV20000.pdf
S6E2H16F0AGV20000 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of S6E2H16F0AGV20000			
Manufacturer Part Number	S6E2H16F0AGV20000	Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor	Description	IC MCU 32BIT 544KB FLASH 100LQFP
Package / Case	Tray	Quantity Available	500
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	Supplier Device Package	100-LQFP (14x14)
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	100-LQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	80	EEPROM Size	-
Data Converters	A/D 24x12b. D/A 2x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4F	Connectivity	CSIO, EBI/EMI, I²C, LIN, UART/USART

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Related parts for S6E2H16F0AGV20000				
Image	Part Number	Description	Manufacturer	Quantity
	S6E2GM8J0AGV2000A	IC MCU 32BIT 1MB FLASH 176LQFP	Cypress Semiconductor Corp	500 pcs
	S6E2H46G0AGV20000	IC MCU 32BIT 544KB FLASH 120LQFP	Cypress Semiconductor Corp	500 pcs
	S6E2H46F0AGV20000	IC MCU 32BIT 544KB FLASH 100LQFP	Cypress Semiconductor Corp	500 pcs
	S6E2H44F0AGV20000	IC MCU 32BIT 288KB FLASH 100LQFP	Cypress Semiconductor Corp	500 pcs
	S6E2H14G0AGB3000A	IC MCU 32BIT 288KB FLASH 121BGA	Cypress Semiconductor Corp	500 pcs
	S6E2H16G0AGB3000A	IC MCU 32BIT 544KB FLASH 121BGA	Cypress Semiconductor Corp	500 pcs
	S6E2GM6JHAGV2000A	IC MCU 32BIT 512KB FLASH 176LQFP	Cypress Semiconductor Corp	500 pcs
	S6E2H44E0AGV20000	IC MCU 32BIT 288KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	S6E2H44G0AGB3000A	IC MCU 32BIT 288KB FLASH 121BGA	Cypress Semiconductor Corp	500 pcs
	S6E2H14E0AGV20000	IC MCU 32BIT 288KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	S6E2H14F0AGV20000	IC MCU 32BIT 288KB FLASH 100LQFP	Cypress Semiconductor Corp	500 pcs
	S6E2H14G0AGV20000	IC MCU 32BIT 288KB FLASH 120LQFP	Cypress Semiconductor Corp	500 pcs
	S6E2GM8H0AGV2000A	IC MCU 32BIT 1MB FLASH 144LQFP	Cypress Semiconductor Corp	500 pcs
	S6E2H46E0AGV20000	IC MCU 32BIT 544KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	S6E2H16G0AGV20000	IC MCU 32BIT 544KB FLASH 120LQFP	Cypress Semiconductor Corp	500 pcs
	S6E2H46G0AGB3000A	IC MCU 32BIT 544KB FLASH 121BGA	Cypress Semiconductor Corp	500 pcs
	S6E2GM8HHAGV2000A	IC MCU 32BIT 1MB FLASH 144LQFP	Cypress Semiconductor Corp	500 pcs
	S6E2H44G0AGV20000	IC MCU 32BIT 288KB FLASH 120LQFP	Cypress Semiconductor Corp	500 pcs
	S6E2H16E0AGV20000	IC MCU 32BIT 544KB FLASH 80LQFP	Cypress Semiconductor Corp	500 pcs
	S6E2GM8JHAGV2000A	IC MCU 32BIT 1MB FLASH 176LQFP	Cypress Semiconductor Corp	500 pcs

S6E2H16F0AGV20000 Stock	S6E2H16F0AGV20000 Price	S6E2H16F0AGV20000 Electronics	S6E2H16F0AGV20000 Components
S6E2H16F0AGV20000 Inventory	S6E2H16F0AGV20000 Digikey	Supplier S6E2H16F0AGV20000	Order S6E2H16F0AGV20000 Online
Inquiry S6E2H16F0AGV20000	S6E2H16F0AGV20000 Image	S6E2H16F0AGV20000 Picture	S6E2H16F0AGV20000 PDF
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