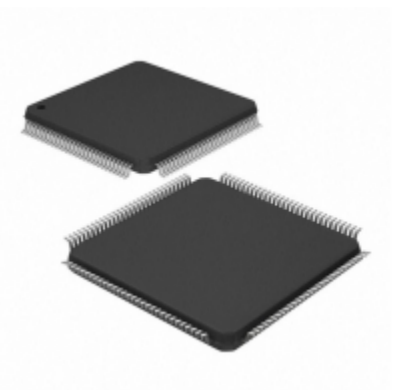


<b>S6E2D35G0AGV20000</b>	
Part Number	<a href="#">S6E2D35G0AGV20000</a>
Manufacturer	<a href="#">Cypress Semiconductor</a>
Description	IC MCU 32BIT 384KB FLASH 120LQFP
Quantity Available	500 pcs in stock
Datasheets	<a href="#">S6E2D35G0AGV20000.pdf</a>
S6E2D35G0AGV20000 Price	<a href="#">Request Price &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 S6E2D35G0AGV20000			
Manufacturer Part Number	<a href="#">S6E2D35G0AGV20000</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	<a href="#">Cypress Semiconductor</a>	Description	IC MCU 32BIT 384KB FLASH 120LQFP
Package / Case	Tray	Quantity Available	500
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	Supplier Device Package	120-LQFP (16x16)
Speed	160MHz	Series	FM4 S6E2D3
RAM Size	36K x 8	Program Memory Type	FLASH
Program Memory Size	384KB (384K x 8)	Peripherals	DMA, I <sup>2</sup> S, LVD, POR, PWM, WDT
Packaging	Tray	Package / Case	120-LQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	98	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M4F FM4 S6E2D3 Microcontroller IC 32-Bit 160MHz 384KB (384K x 8) FLASH 120-LQFP (16x16)
Data Converters	A/D 24x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4F	Connectivity	CSIO, EBI/EMI, I <sup>2</sup> C, LINbus, SPI, UART/USART, USB

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Related parts for S6E2D35G0AGV20000				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">S6E2D55GJAMV20000</a>	IC MCU 32BIT 384KB FLASH 120LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2CCAJ0AGV2000A</a>	IC MCU 32BIT 2MB FLASH 176LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2CCAJ0AGB1000A</a>	IC MCU 32BIT 2MB FLASH 192BGA	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2D55G0AGE20000</a>	IC MCU 32BIT 384KB FLASH 120LQFP	Cypress Semiconductor	500 pcs
	<a href="#">S6E2D55J0AGV2000A</a>	IC MCU 32BIT 384KB FLASH 176LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2CCAL0AGL2000A</a>	IC MCU 32BIT 2MB FLASH 216LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2D35J0AGV2000A</a>	IC MCU 32BIT 384KB FLASH 176LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2CC9J0AGV2000A</a>	IC MCU 32BIT 1.5MB FLASH 176LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2D55G0AGB3000A</a>	IC MCU 32BIT 384KB FLASH 161BGA	Cypress Semiconductor	500 pcs
	<a href="#">S6E2CCA0AGV2000A</a>	IC MCU 32BIT 2MB FLASH 144LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2D35G0AGE20000</a>	IC MCU 32BIT 384KB FLASH 120LQFP	Cypress Semiconductor	500 pcs
	<a href="#">S6E2D55G0AGV20000</a>	IC MCU 32BIT 384KB FLASH 120LQFP	Cypress Semiconductor	500 pcs
	<a href="#">S6E2CCAJFAGB1000A</a>	IC MCU 32BIT 2MB FLASH 192BGA	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2D35GJAMV20000</a>	IC MCU 32BIT 384KB FLASH 120LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2DF5G0AGB3000A</a>	IC MCU 32BIT 384KB FLASH 161BGA	Cypress Semiconductor	500 pcs
	<a href="#">S6E2DF5G0AGE20000</a>	IC MCU 32BIT 384KB FLASH 120LQFP	Cypress Semiconductor	500 pcs
	<a href="#">S6E2CC9L0AGL2000A</a>	IC MCU 32BIT 1.5MB FLASH 216LQFP	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2CCAJFAGB1000A</a>	IC MCU 32BIT 2MB FLASH 192BGA	Cypress Semiconductor Corp	500 pcs
	<a href="#">S6E2D35G0AGB3000A</a>	IC MCU 32BIT 384KB FLASH 161BGA	Cypress Semiconductor	500 pcs
	<a href="#">S6E2DF5G0AGV20000</a>	IC MCU 32BIT 384KB FLASH 120LQFP	Cypress Semiconductor	500 pcs

<a href="#">S6E2D35G0AGV20000 Stock</a>	<a href="#">S6E2D35G0AGV20000 Price</a>	<a href="#">S6E2D35G0AGV20000 Electronics</a>	<a href="#">S6E2D35G0AGV20000 Components</a>
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