

S6E1C32B0AGU1H040

S6E1C32B0AGU1H040 Information

Heisener.com Godal sevice state here Part NumberS6E1C32B0AGU1H040ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description INTEGRATED CIRCUIT

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









S6E1C32B0AGU1H040 Specifications

Manufacturer Part Number	S6E1C32B0AGU1H040
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	-
Series	FM0+ S6E1C3
Core Processor	ARM® Cortex®-M0+
Core Size	32-Bit
Speed	40MHz
Connectivity	CSIO, I ² C, LINbus, UART/USART, USB
Peripherals	LVD, POR, PWM, WDT
Number of I/O	24
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 6x12b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	-
Supplier Device Package	30-WLCSP
	Report errors?

S6E1C32B0AGU1H040 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

S6E1C32B0AGU1H040 Payment Methods





















S6E1C32B0AGU1H040 Shipping Methods













If you have any question about S6E1C32B0AGU1H040, please do not hesitate to contact us!

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