

SPC560B54L5C6E0X

SPC560B54L5C6E0X Information

www.beisener.com	Part Number	SPC560B54L5C6E0X	
	Manufacturer	STMicroelectronics	[11595 /13]
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 768KB FLASH 144LQFP	
	Package	144-LQFP	THE STREET
		For the pricing/inventory/lead time, please contact	1215-904, S
For Reference Only		us Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	Request a Qu

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.



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SPC560B54L5C6E0X Specifications

Manufacturer Part Number	SPC560B54L5C6E0X
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	SPC56
Core Processor	e200z0h
Core Size	32-Bit
Speed	64MHz
Connectivity	CAN, I2C, LIN, SCI, SPI, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	121
Program Memory Size	768KB (768K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	64K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 53x10/12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
	Report errors?

SPC560B54L5C6E0X 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SPC560B54L5C6E0X Payment Methods



If you have any question about SPC560B54L5C6E0X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com