

SPC560B40L5B6E0Y

SPC560B40L5B6E0Y Information

Heisener.com

For Reference Only

Part NumberSPC560B40L5B6E0YManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers

Description LQFP 144 20X20X1.4 2

Package 144-LQFP

For the pricing/inventory/lead time, please contact

us

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.









SPC560B40L5B6E0Y Specifications

Manufacturer Part Number	SPC560B40L5B6E0Y
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	Automotive, AEC-Q100, SPC56
Core Processor	e200z0h
Core Size	32-Bit
Speed	64MHz
Connectivity	CANbus, I ² C, LINbus, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	123
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	24K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 36x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	- TO C (111)
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
Supplied Device Fackage	Report errors?
	Report errors?

SPC560B40L5B6E0Y 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.

SPC560B40L5B6E0Y Payment Methods



















SPC560B40L5B6E0Y Shipping Methods













If you have any question about SPC560B40L5B6E0Y, please do not hesitate to contact us!

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