

# SPC570S50E1CEFAR

### SPC570S50E1CEFAR Information



For Reference Only

Part Number SPC570S50E1CEFAR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 512KB FLASH 64TQFP

Package 64-TQFP

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.









# SPC570S50E1CEFAR Specifications

Manufacturer Part Number	SPC570S50E1CEFAR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-TQFP
Series	SPC57 S
Core Processor	e200z0h
Core Size	32-Bit
Speed	80MHz
Connectivity	CAN, LIN, SPI, UART/USART
Peripherals	DMA, POR, WDT
Number of I/O	-
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	32K x 8
RAM Size	48K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 16x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	-
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
	Report errors?

#### SPC570S50E1CEFAR 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.

### SPC570S50E1CEFAR Payment Methods



















## SPC570S50E1CEFAR Shipping Methods













If you have any question about SPC570S50E1CEFAR, please do not hesitate to contact us!

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