

S3F8S28XZZ-SK98 Information


For Reference Only

Part Number [S3F8S28XZZ-SK98](#)
Manufacturer Zilog
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 8KB FLASH 20SOIC
Package 20-SOIC (0.295", 7.50mm Width)
 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.


S3F8S28XZZ-SK98 Specifications

Manufacturer Part Number	S3F8S28XZZ-SK98
Manufacturer	Zilog
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	20-SOIC (0.295", 7.50mm Width)
Series	S3F8
Core Processor	SAM8RC
Core Size	8-Bit
Speed	12MHz
Connectivity	I2C, UART/USART
Peripherals	LCD, LVD, LVR, PWM, WDT
Number of I/O	22
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	272 x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 13x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOP

[Report errors?](#)

S3F8S28XZZ-SK98 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.

S3F8S28XZZ-SK98 Payment Methods



S3F8S28XZZ-SK98 Shipping Methods



If you have any question about S3F8S28XZZ-SK98, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com