



Z8F0123SB005SC Information

Part Number Z8F0123SB005SC

Manufacturer Zilog

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 1KB FLASH 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

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.









Z8F0123SB005SC Specifications

	Re	port errors?
Supplier Device Package	-	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	-	
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$	
Oscillator Type	Internal	
Data Converters	A/D 4x10b	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	
RAM Size	256 x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	1KB (1K x 8)	
Number of I/O	6	
Peripherals	Brown-out Detect/Reset, LED, POR, PWM, WDT	
Connectivity	IrDA, UART/USART	
Speed	5MHz	
Core Size	8-Bit	
Core Processor	eZ8	
Series	Encore!? XP?	
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	Embedded - Microcontrollers	
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Z8F0123SB005SC 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.

Z8F0123SB005SC Payment Methods



















Z8F0123SB005SC Shipping Methods













If you have any question about Z8F0123SB005SC, please do not hesitate to contact us!

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