



Z8F082ASB020EG Information

Part Number Z8F082ASB020EG

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

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

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









Z8F082ASB020EG Specifications

		Report errors?
Supplier Device Package	-	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	-	
Operating Temperature	-40°C ~ 105°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 4x10b	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	
RAM Size	1K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	8KB (8K x 8)	
Number of I/O	6	
Peripherals	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp Sensor, WDT	
Connectivity	IrDA, UART/USART	
Speed	20MHz	
Core Size	8-Bit	
Core Processor	eZ8	
Series	Encore!? XP?	
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	Embedded - Microcontrollers	
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Z8F082ASB020EG 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.

Z8F082ASB020EG Payment Methods



















Z8F082ASB020EG Shipping Methods













If you have any question about Z8F082ASB020EG, please do not hesitate to contact us!

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