

Z8F082ASB020EC

Z8F082ASB020EC Information

visit prisener.com	Part Number Manufacturer Category Description Package	Z8F082ASB020EC Zilog Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 8KB FLASH 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



Z8F082ASB020EC Specifications

Manufacturer Part Number	Z8F082ASB020EC		
Manufacturer	Zilog		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	8-SOIC (0.154", 3.90mm Width)		
Series	Encore!? XP?		
Core Processor	eZ8		
Core Size	8-Bit		
Speed	20MHz		
Connectivity	IrDA, UART/USART		
Peripherals	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp Sensor, WDT		
Number of I/O	6		
Program Memory Size	8KB (8K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	1K x 8		
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V		
Data Converters	A/D 4x10b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 105°C (TA)		
Mounting Type	-		
Package / Case	8-SOIC (0.154", 3.90mm Width)		
Supplier Device Package	-		
		Report errors?	

Z8F082ASB020EC 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

Z8F082ASB020EC Payment Methods





If you have any question about Z8F082ASB020EC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com