



#### **Z8F0813PB005EC Information**

Part Number Z8F0813PB005EC

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 8BIT 8KB FLASH 8DIP

Package 8-DIP (0.300", 7.62mm) 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.









# **Z8F0813PB005EC Specifications**

		Report errors?
Supplier Device Package	-	
Package / Case	8-DIP (0.300", 7.62mm)	
Mounting Type	-	
Operating Temperature	-40°C ~ 105°C (TA)	
Oscillator Type	Internal	
Data Converters	-	
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, POR, PWM, WDT	
Connectivity	IrDA, UART/USART	
Speed	5MHz	
Core Size	8-Bit	
Core Processor	eZ8	
Series	Encore!? XP?	
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<i>3</i>	Embedded - Microcontrollers	
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#### **Z8F0813PB005EC 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.

### **Z8F0813PB005EC Payment Methods**



















# **Z8F0813PB005EC Shipping Methods**













If you have any question about Z8F0813PB005EC, please do not hesitate to contact us!

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