



#### **Z8F011APB020EC Information**

Part Number Z8F011APB020EC

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 8BIT 1KB 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.









# **Z8F011APB020EC Specifications**

Manufacturer Part Number	Z8F011APB020EC	
Manufacturer	Zilog	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	8-DIP (0.300", 7.62mm)	
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, WDT	
Number of I/O	6	
Program Memory Size	1KB (1K x 8)	
Program Memory Type	FLASH	
EEPROM Size	16 x 8	
RAM Size	256 x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	
Data Converters	-	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	8-DIP (0.300", 7.62mm)	
Supplier Device Package	-	
		Report errors?

#### **Z8F011APB020EC** 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.

## **Z8F011APB020EC Payment Methods**



















### **Z8F011APB020EC Shipping Methods**













If you have any question about Z8F011APB020EC, please do not hesitate to contact us!

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