



Z8F012APB020EG Information

Part Number Z8F012APB020EG

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

us

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



Request a Quote

Certified Quality

For Reference Only

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.









Z8F012APB020EG Specifications

Manufacturer Part Number	Z8F012APB020EG	
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, Temp Sensor, 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	A/D 4x10b	
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?

Z8F012APB020EG 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.

Z8F012APB020EG Payment Methods



















Z8F012APB020EG Shipping Methods













If you have any question about Z8F012APB020EG, please do not hesitate to contact us!

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