

# **Z8F083APJ020EG**

## **Z8F083APJ020EG Information**

	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 8KB FLASH 28DIP 28-DIP (0.600", 15.24mm) 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.



# **Z8F083APJ020EG Specifications**

Manufacturer Part Number	Z8F083APJ020EG	
Manufacturer	Zilog	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	28-DIP (0.600", 15.24mm)	
Series	Encore!?	
Core Processor	eZ8	
Core Size	8-Bit	
Speed	20MHz	
Connectivity	-	
Peripherals	Brown-out Detect/Reset, LED, POR, PWM, WDT	
Number of I/O	23	
Program Memory Size	8KB (8K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	256 x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	
Data Converters	A/D 8x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	28-DIP (0.600", 15.24mm)	
Supplier Device Package	28-PDIP	
	Repo	rt errors?

#### **Z8F083APJ020EG 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.

### **Z8F083APJ020EG** Payment Methods





If you have any question about Z8F083APJ020EG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com