

# Z8F0880QN020EG

# Z8F0880QN020EG Information

weisener En	Part Number Manufacturer Category Description Package	Z8F0880QN020EG Zilog Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 8KB FLASH 44QFN 44-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



## **Z8F0880QN020EG Specifications**

Manufacturer Part Number	Z8F0880QN020EG		
Manufacturer	Zilog		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	44-VFQFN Exposed Pad		
Series	Encore!? XP?		
Core Processor	eZ8		
Core Size	8-Bit		
Speed	20MHz		
Connectivity	I2C, IrDA, LIN, SPI, UART/USART		
Peripherals	Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp Sensor, WDT		
Number of I/O	37		
Program Memory Size	8KB (8K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	2K x 8		
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V		
Data Converters	A/D 8x10b		
Oscillator Type	Internal		
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{(TA)}$		
Mounting Type	-		
Package / Case	44-VFQFN Exposed Pad		
Supplier Device Package	-		
		Report errors?	

#### **Z8F0880QN020EG Guarantees**



Quality Guarantees

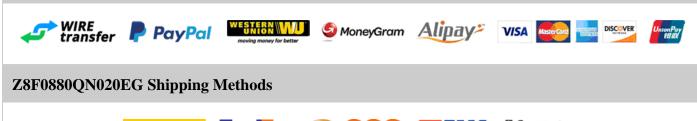
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE

#### **Service Guarantees**

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

#### Z8F0880QN020EG Payment Methods





If you have any question about Z8F0880QN020EG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com