

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