



Z8F081AQB020SG Information

Part Number Z8F081AQB020SG

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 8KB FLASH 8QFN

Package 8-VQFN

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.









Z8F081AQB020SG Specifications

Manufacturer	Z8F081AQB020SG Zilog	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	8-VQFN	
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	8KB (8K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	1K x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	
Data Converters	-	
Oscillator Type	Internal	
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	8-VQFN	
Supplier Device Package	-	
		Report errors?

Z8F081AQB020SG 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.

Z8F081AQB020SG Payment Methods



















Z8F081AQB020SG Shipping Methods













If you have any question about Z8F081AQB020SG, please do not hesitate to contact us!

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