



Z8F082AQB020EG Information

Part Number Z8F082AQB020EG

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.









Z8F082AQB020EG Specifications

Manufacturer Part Number	Z8F082AQB020EG	
Manufacturer	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, Temp Sensor, 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	A/D 4x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	8-VQFN	
Supplier Device Package	-	
		Report errors?

Z8F082AQB020EG 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.

Z8F082AQB020EG Payment Methods



















Z8F082AQB020EG Shipping Methods













If you have any question about Z8F082AQB020EG, please do not hesitate to contact us!

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