

Z8F0831PH020SG

Z8F0831PH020SG Information

WHILE AND	Part Number Manufacturer Category Description Package	Z8F0831PH020SG Zilog Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 8KB FLASH 20DIP 20-DIP (0.300", 7.62mm) 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.



Z8F0831PH020SG Specifications

Manufacturer Part Number	Z8F0831PH020SG	
Manufacturer	Zilog	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	20-DIP (0.300", 7.62mm)	
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	17	
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	-	
Oscillator Type	Internal	
Operating Temperature	0°C ~ 70°C (TA)	
Mounting Type	-	
Package / Case	20-DIP (0.300", 7.62mm)	
Supplier Device Package	-	
		Report errors?

Z8F0831PH020SG 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 UARANTEE

Service Guarantees

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

Z8F0831PH020SG Payment Methods



If you have any question about Z8F0831PH020SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com