



Z8F083APH020SG Information

Man

Part Number Z8F083APH020SG

Manufacturer Zilog

Category

Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 8KB FLASH 20DIP

Package 20-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









Z8F083APH020SG Specifications

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	A/D 7x10b	
Oscillator Type	Internal	
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	20-DIP (0.300", 7.62mm)	
Supplier Device Package	-	
		Report errors?

Z8F083APH020SG 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.

Z8F083APH020SG Payment Methods





















Z8F083APH020SG Shipping Methods













If you have any question about Z8F083APH020SG, please do not hesitate to contact us!

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