

# Z8F022APH020SC

#### **Z8F022APH020SC Information**

	PHANA	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 2KB FLASH 20DIP 20-DIP (0.300", 7.62mm) For the pricing/inventory/lead time, please contact	
Fo	r 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.



# **Z8F022APH020SC Specifications**

Manufacturer Part Number	Z8F022APH020SC		
Manufacturer	urer Zilog		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	20-DIP (0.300", 7.62mm)		
Series	Encore!? XP?		
Core Processor	eZ8		
Core Size	re Size 8-Bit		
Speed	20MHz		
Connectivity	nnectivity IrDA, UART/USART		
Peripherals	eripherals Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp Sensor, WD		
Number of I/O 17			
Program Memory Size	2KB (2K x 8)		
Program Memory Type	FLASH		
EEPROM Size	64 x 8		
RAM Size	512 x 8		
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V		
Data Converters	A/D 7x10b		
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?	
		-	

#### **Z8F022APH020SC 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.

# Z8F022APH020SC Payment Methods



### **Z8F022APH020SC Shipping Methods**



If you have any question about Z8F022APH020SC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com