

Specifications	
Part Number	Z8F0131HJ020SG
Manufacturer	Zilog
Description	IC MCU 8BIT 1KB FLASH 28SSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2579 pcs Stock
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Speed	20MHz
Series	Encore!®
RAM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	1KB (1K x 8)
Peripherals	Brown-out Detect/Reset, LED, POR, PWM, WDT
Packaging	Tube
Package / Case	28-SSOP (0.173", 4.40mm Width)
Oscillator Type	Internal
Operating Temperature	0°C ~ 70°C (TA)
Number of I/O	25
EEPROM Size	-
Data Converters	-
Core Size	8-Bit
Core Processor	eZ8
Connectivity	-

In:

Z8F0131PH020EG
Zilog
IC MCU 8BIT 1KB FLASH 20DIP

Z8F0131PJ020SG
Zilog
IC MCU 8BIT 1KB FLASH 28DIP

		
	Z8F0130SJ020SG Zilog IC MCU 8BIT 1KB FLASH 28SOIC	
		
		
	Z8F0131HH020SG Zilog IC MCU 8BIT 1KB FLASH 20SSOP	

The image features the Zilog logo at the top, which includes the word "zilog" in a stylized font with a blue and orange dot over the 'i', followed by the tagline "Embedded in Life" and "An IXYS Company". Below the logo, the text "Zilog" is written in a large, bold, black font. Underneath, the text "IC MCU 8BIT 1KB FLASH 20SSOP" is displayed in a smaller, bold, black font. A horizontal line with a red segment on the left and a dark blue segment on the right separates this section from the one below. The lower section contains two images of microcontroller chips. The top image shows a black 20SSOP package, and the bottom image shows a black 20QFN package. Both images are set against a light gray background. Below the images, the text "Zilog" is written in a large, bold, black font. Underneath, the text "IC MCU 8BIT 1KB FLASH 20QFN" is displayed in a smaller, bold, black font.

zilog Embedded in Life
An IXYS Company

Zilog
IC MCU 8BIT 1KB FLASH 20SSOP

Zilog
IC MCU 8BIT 1KB FLASH 20QFN

	
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Zilog	
IC MCU 8BIT 1KB FLASH 28SSOP	
	
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IC MCU 8BIT 1KB FLASH 28SOIC	

More

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