

Specifications	
Part Number	Z8F0230QJ020EG
Manufacturer	Zilog
Description	IC MCU 8BIT 2KB FLASH 28QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2672 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	2KB (2K x 8)
Peripherals	Brown-out Detect/Reset, LED, POR, PWM, WDT
Packaging	Tray
Package / Case	28-VQFN
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	23
EEPROM Size	-
Data Converters	A/D 8x10b
Core Size	8-Bit
Core Processor	eZ8
Connectivity	-

In:

zilog Embedded in Life
an IXYS Company

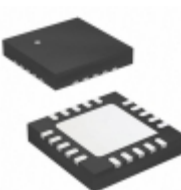
Z8F0230SJ020EG
Zilog
IC MCU 8BIT 2KB FLASH 28SOIC

Z8F0230QH020SG
Zilog
IC MCU 8BIT 2KB FLASH 20QFN

Z8F0230SH020EG
Zilog
IC MCU 8BIT 2KB FLASH 20SOIC

Z8F0230PH020SG
Zilog
IC MCU 8BIT 2KB FLASH 20DIP

The image shows the top half of a white electronic component, likely an integrated circuit (IC) package. The top surface is marked with the Zilog logo, which consists of the word "zilog" in a stylized font with a blue dot over the 'i', followed by the tagline "Embedded in Life" and "An IXYS Company" below it. Below the logo, the part number "Z8F0230SH020SG" is printed in a bold, black, sans-serif font. Underneath the part number, the text "Zilog" is printed in a smaller font, followed by "IC MCU 8BIT 2KB FLASH 20SOIC" in a larger, bold, black, sans-serif font. The component is mounted on a black printed circuit board (PCB), and the background is a solid black color.



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Z8F0230SJ020SG
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More

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