



| Z8F0430SH020S0            |   |  |
|---------------------------|---|--|
| Manufacturer Part Number: | Z8F0430SH020SG                                      |  |
| Manufacturer/Brand:       | Zilog   |  |
| Part of Description:      | IC MCU 8BIT 4KB FLASH 20SOIC                        |  |
| Datasheets:               | 1.Z8F0430SH020SG.pdf                                |  |
|                           | 2.Z8F0430SH020SG.pdf                                |  |
| RoHs Status:              | Rohs Lead free / RoHS                               |  |
| Stock Condition:          | Compliant<br>New original, 716 pcs Stock Available. |  |
| Ship From:                | Hong Kong   |  |
| Shipment Way:             | DHL/Fedex/TNT/UPS/EMS                               |  |
|                           |   |  |

| Specifications             |   |
|----------------------------|---|
| Part Number                | Z8F0430SH020SG  |
| Manufacturer               | Zilog   |
| Description                | IC MCU 8BIT 4KB FLASH 20SOIC                            |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 716 pcs Stock   |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 3.6 V   |

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|----------------------------|--|
| 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        | 4KB (4K x 8)                               |
| Peripherals                | Brown-out Detect/Reset, LED, POR, PWM, WDT |
| Packaging                  | Tube                                       |
| Package / Case             | 20-SOIC (0.295", 7.50mm Width)             |
| Oscillator Type            | Internal                                   |
| Operating Temperature      | 0°C ~ 70°C (TA)                            |
| Number of I/O              | 17   |
| EEPROM Size                | -  |
| Data Converters            | A/D 7x10b                                  |
| Core Size                  | 8-Bit                                      |
| Core Processor             | eZ8  |
|                            |  |

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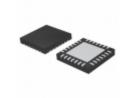
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IC MCU 8BIT 4KB FLASH 20SOIC



Z8F0430QH020SG

Zilog IC MCU 8BIT 4KB FLASH 20QFN



Z8F0430QJ020EG

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## Z8F0430SH020SG Related keyword

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