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|---|--|------------------------------|
|  | <h2 style="color: red;">Z8F0831SH020SG</h2> | |
| | Manufacturer Part Number: | Z8F0831SH020SG |
|  | Manufacturer/Brand: | Zilog |
| | Part of Description: | IC MCU 8BIT 8KB FLASH 20SOIC |
| Datasheets: | 1.Z8F0831SH020SG.pdf 2.Z8F0831SH020SG.pdf | |
| RoHs Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, 2 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| Image may be representation. See specs for product details. | | |

Specifications

| | |
|----------------------------|---|
| Part Number | Z8F0831SH020SG |
| Manufacturer | Zilog |
| Description | IC MCU 8BIT 8KB FLASH 20SOIC |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 2 pcs Stock |
| Series | Encore!® |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Package / Case | 20-SOIC (0.295", 7.50mm Width) |
| Peripherals | Brown-out Detect/Reset, LED, POR, PWM, WDT |
| Core Processor | eZ8 |
| Speed | 20MHz |
| Number of I/O | 17 |
| EEPROM Size | - |
| RAM Size | 256 x 8 |
| Core Size | 8-Bit |
| Connectivity | - |
| Program Memory Size | 8KB (8K x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 3.6 V |
| Data Converters | - |
| Oscillator Type | Internal |
| Packaging | Tube |

Z8F0831SH020SG is New Original in Stock, Search Z8F0831SH020SG Datasheets, PDF, Inventory at Y-IC.com Online, Order Z8F0831SH020SG Zilog with warrantied and confidence. RFQ Z8F0831SH020SG : Info@Y-IC.com

You May Be Also Be interested

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|--|---|--|---|
| <p>In:</p>  <p>Z8F0831QH020SG Zilog IC MCU 8BIT 8KB FLASH 20QFN</p> |  <p>Z8F083A0128ZCOG Zilog KIT DEVELOPMENT F083A</p> |  <p>Z8F0831SH020EG Zilog IC MCU 8BIT 8KB FLASH 20SOIC</p> |  <p>Z8F0831SJ020EG Zilog IC MCU 8BIT 8KB FLASH 28SOIC</p> |
|  <p>Z8F083AHH020EG Zilog IC MCU 8BIT 8KB FLASH 20SSOP</p> |  <p>Z8F0831SJ020SG Zilog IC MCU 8BIT 8KB FLASH 28SOIC</p> |  <p>Z8F0831QH020EG Zilog IC MCU 8BIT 8KB FLASH 20QFN</p> |  <p>Z8F0831QJ020EG Zilog IC MCU 8BIT 8KB FLASH 28QFN</p> |

Hot Parts

More

| | | | | |
|--------------------|--------------------|--------------------------|------------------|--------------------|
| 06033C471KAT4A | 12066D106MAT2A | 2SP0325T2A0-CM1800DY-34S | AMK316ABJ107MLHT | AT27C010-45JI |
| AT707P14 | ATMEGA48V-10AU | ATR4251C-TKQY | AUIRLS4030TRRPBF | BQ24702PWR |
| BZD27-C8V2 | BZX84-C47 | BZX84C7V5-7-F | CSBLA400KECE | DD110F-40 |
| DDZ4V7ASF-7 | DTD543XE | DW20-48D05 | FQI8N60CTU | FS6128-04G |
| GRM033R71A103KA01D | GRM1555C1H7R5CZ01J | IR2106SPBF | IRFW710ATM | IRKT26-14 |
| ISL6292-2CR3-T | KA78L05AIDTF | LD02YC182KAB2A | LE2464CXATBG | LM22670TJ-ADJ |
| LM3242TMX/NOPB | LMSP32QH-C10 | LT6234IS8 | LTC2230IUP | MIC5320-2.8/1.8YML |
| NC7SZ14P5X | NJU7200U50-TE1 | NLHV32T-100K-EF | RN1424TE85R | RP130K281 |
| S-817A32ANB | SKB02N120 | SKKD81/06 | SM15T16CA | SMBJ13A-TR/Z |
| ST72F324BK6T6 | STT500GK14 | TPS61061DRBRG4 | TS1001IJ5T | VI-23Z-MY |

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