




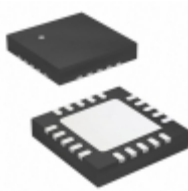







|   |                                  |  |
|---|----------------------------------|--|
|  | <b>Z8F043ASJ020EG</b>            |  |
|   | <b>Manufacturer Part Number:</b> | Z8F043ASJ020EG   |
|  | <b>Manufacturer/Brand:</b>       | Zilog  |
|   | <b>Part of Description:</b>      | IC MCU 8BIT 4KB FLASH 28SOIC   |
|   | <b>Datasheets:</b>               | <a href="#">1.Z8F043ASJ020EG.pdf</a><br><a href="#">2.Z8F043ASJ020EG.pdf</a>                       |
|   | <b>RoHs Status:</b>              |  Lead free / RoHS |
|   | <b>Stock Condition:</b>          | Compliant<br>New original, Stock Available.  |
|   | <b>Ship From:</b>                | Hong Kong  |
| Image may be representation.<br>See specs for product details.                    | <b>Shipment Way:</b>             | DHL/Fedex/TNT/UPS/EMS  |

### Specifications

|                            |   |
|----------------------------|---|
| Part Number                | Z8F043ASJ020EG  |
| Manufacturer               | Zilog   |
| Description                | IC MCU 8BIT 4KB FLASH 28SOIC                            |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | Require For Quote & Check Stock                         |
| Series                     | Encore! <sup>®</sup>                                    |
| Operating Temperature      | -40°C ~ 105°C (TA)                                      |
| Package / Case             | 28-SOIC (0.295", 7.50mm Width)                          |
| Supplier Device Package    | 28-SOIC   |
| Peripherals                | Brown-out Detect/Reset, LED, POR, PWM, WDT              |
| Core Processor             | eZ8   |
| Speed                      | 20MHz   |
| Number of I/O              | 23  |
| EEPROM Size                | -   |
| RAM Size                   | 256 x 8   |
| Core Size                  | 8-Bit   |
| Connectivity               | -   |
| Program Memory Size        | 4KB (4K x 8)  |
| Program Memory Type        | FLASH   |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 3.6 V   |
| Data Converters            | A/D 8x10b   |
| Oscillator Type            | Internal  |
| Packaging                  | Tube  |

Z8F043ASJ020EG is New Original in Stock, Search Z8F043ASJ020EG Datasheets, PDF, Inventory at Y-IC.com Online, Order Z8F043ASJ020EG Zilog with warrantied and confidence. RFQ Z8F043ASJ020EG : Info@Y-IC.com

### You May Be Also Be interested

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| <p><b>In:</b></p>  <p><b>Z8F043AQH020SG</b><br/>Zilog<br/>IC MCU 8BIT 4KB FLASH 20QFN</p> |  <p><b>Z8F04A08100KITG</b><br/>Zilog<br/>KIT DEV Z8 ENCORE XP 8-PIN</p> |  <p><b>Z8F043ASH020SG</b><br/>Zilog<br/>IC MCU 8BIT 4KB FLASH 20SOIC</p> |  <p><b>Z8F043AQJ020EG</b><br/>Zilog<br/>IC MCU 8BIT 4KB FLASH 28QFN</p>  |
|  <p><b>Z8F04A08100KIT</b><br/>Zilog<br/>KIT DEV Z8 ENCORE XP 8-PIN</p>                    |  <p><b>Z8F043AQJ020SG</b><br/>Zilog<br/>IC MCU 8BIT 4KB FLASH 28QFN</p> |  <p><b>Z8F04A28100KIT</b><br/>Zilog<br/>KIT DEV FOR Z8 ENCORE</p>        |  <p><b>Z8F04A28100KITG</b><br/>Zilog<br/>KIT DEV Z8 ENCORE XP 28-PIN</p> |

### Hot Parts

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|--------------------|------------------------|-----------------|---------------------|----------------------|
| ⊛ 06031A470DAT2A   | ↔ 1808CC102KAT1AJ      | ⇒ 24LC21AT-I/SN | D 3T019282-40       | ⇒ 7MBP50TEA120-50    |
| ↳ 7MBR25SC120      | ⊛ AAT1140IGV-0.6-T1    | D APT5024SVR    | ⇒ B3F-1055          | ⇒ BBV57565-A00       |
| ⊛ BD5224G-TR       | ↳ BD8693FJ-E2          | ⊛ BU2391KN-E2   | ↔ CAT25C11S         | ⇒ CD74HC4046AM96     |
| D CP0805A0902CWTR  | ⊛ DDZ6V8CSF-7          | ↳ DPG30C400HB   | ⊛ DZ27110M0L        | ⇒ FJY4013R           |
| ⇒ G6B-2214P-US-12V | ↔ HSMY-C680            | ⊛ HUFA76619D3S  | ↳ IP-B62-CU         | ⇒ IRFS3004-7P        |
| ↔ IRKT26/08AS90    | ⇒ LUWCEUP.CE-M78M-HNIN | D MC14051BDG    | ⊛ MCC50016I01       | ↳ MG25N2YS40         |
| ⊛ MIC2204-YMM      | D MMSZ4688-E3-08       | ⇒ MSD160-12     | ↔ P452A1105         | ⇒ P4SMAJ33CA         |
| ↳ PTH05030WAZ      | ⊛ PX075FD28R           | ↔ R3708FD40V    | ⇒ S-8353A50UA-IRJ   | ⇒ SAFEF2G01AA0F00R12 |
| ⊛ SCC0603P7A       | ↳ SS2P2L-E3/84A        | ⊛ SSM6J07FU     | D SXBU740A          | ⇒ T6251240           |
| ↔ UPG2106TB-E3-A   | ⊛ VI-224-EX            | ↳ X5325S8IZ-2.7 | ⊛ XC7K325T-2FFG900I | ⇒ XPC105ARX66CD      |

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