



**Zilog**



Image may be representation. See specifications for product details.

Z8F043ASJ020EG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | Z8F043ASJ020EG                                                                                               |
| Manufacturer/Brand: | Zilog                                                                                                        |
| Product description | IC MCU 8BIT 4KB FLASH 28SOIC                                                                                 |
| Datasheets:         | <a href="#">1.Z8F043ASJ020EG.pdf</a><br><a href="#">2.Z8F043ASJ020EG.pdf</a>                                 |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

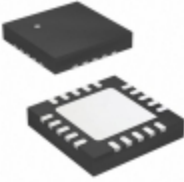
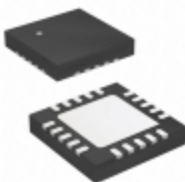
Specifications of Z8F043ASJ020EG

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | Z8F043ASJ020EG                                                               |
| MANUFACTURER                     | Zilog                                                                        |
| DESCRIPTION                      | IC MCU 8BIT 4KB FLASH 28SOIC                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| DATA SHEET                       | <a href="#">1.Z8F043ASJ020EG.pdf</a><br><a href="#">2.Z8F043ASJ020EG.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.7 V ~ 3.6 V                                                                |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                                                      |
| 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                   | 28-SOIC (0.295", 7.50mm Width)                                               |
| OTHER NAMES                      | 269-4542-5                                                                   |
| OSCILLATOR TYPE                  | Internal                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                           |
| NUMBER OF I/O                    | 23                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 14 Weeks                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| EEPROM SIZE                      | -                                                                            |
| DETAILED DESCRIPTION             | eZ8 Encore!® Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH 28-SOIC       |
| DATA CONVERTERS                  | A/D 8x10b                                                                    |
| CORE SIZE                        | 8-Bit                                                                        |
| CORE PROCESSOR                   | eZ8                                                                          |
| CONNECTIVITY                     | -                                                                            |
| BASE PART NUMBER                 | Z8F043A                                                                      |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| Zilog Z8F043ASJ020EG         | Z8F043ASJ020EG Distributor        | Z8F043ASJ020EG Supplier  |
| Z8F043ASJ020EG Price         | Z8F043ASJ020EG Pictures           | Z8F043ASJ020EG Image     |
| Z8F043ASJ020EG PDF Datasheet | Z8F043ASJ020EG Download Datasheet | Z8F043ASJ020EG Datasheet |
| Z8F043ASJ020EG Stock         | Buy Z8F043ASJ020EG                | Buy Zilog Z8F043ASJ020EG |
| Zilog Z8F043ASJ020EG         | Zilog Supplier                    | Zilog Distributor        |
| Zilog Z8F043ASJ020EG         |                                   |                          |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>Z8F04A28100KIT</b></div><div>Manufacturers: Zilog<br/>Description: KIT DEV FOR Z8 ENCORE<br/>In stock: Out stock</div><div>RFQ</div></div>        | <div><div><b>Z8F04A08100KITG</b></div><div>Manufacturers: Zilog<br/>Description: KIT DEV Z8 ENCORE XP 8-PIN<br/>In stock: 1 pcs</div><div>RFQ</div></div>      |
| <div><div><b>Z8F04A28100KITG</b></div><div>Manufacturers: Zilog<br/>Description: KIT DEV Z8 ENCORE XP 28-PIN<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>Z8F0811HH020EC</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 8KB FLASH 20SSOP<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>Z8F04A08100KIT</b></div><div>Manufacturers: Zilog<br/>Description: KIT DEV Z8 ENCORE XP 8-PIN<br/>In stock: Out stock</div><div>RFQ</div></div>   | <div><div><b>Z8F043AQH020EG</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB FLASH 20QFN<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div><b>Z8F043AQJ020SG</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB FLASH 28QFN<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div><b>Z8F043ASJ020SG</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB FLASH 28SOIC<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>Z8F043AQH020SG</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB FLASH 20QFN<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div><b>Z8F043AQJ020EG</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB FLASH 28QFN<br/>In stock: Out stock</div><div>RFQ</div></div>  |
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