



Z8F021AHJ020SG2156

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | Z8F021AHJ020SG2156                                                                                           |
| Manufacturer/Brand: | Zilog                                                                                                        |
| Product description | IC MCU 8BIT 2KB FLASH 28SSOP                                                                                 |
| Datasheets:         | <a href="#">1.Z8F021AHJ020SG2156.pdf</a><br><a href="#">2.Z8F021AHJ020SG2156.pdf</a>                         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

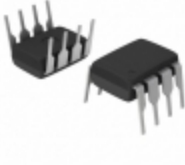
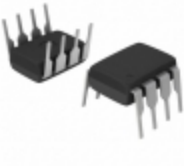
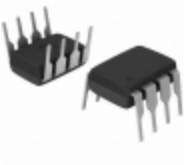
Specifications of Z8F021AHJ020SG2156

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                      | Z8F021AHJ020SG2156                                                                   |
| MANUFACTURER                     | Zilog                                                                                |
| DESCRIPTION                      | IC MCU 8BIT 2KB FLASH 28SSOP                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                           |
| DATA SHEET                       | <a href="#">1.Z8F021AHJ020SG2156.pdf</a><br><a href="#">2.Z8F021AHJ020SG2156.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.7 V ~ 3.6 V                                                                        |
| SUPPLIER DEVICE PACKAGE          | 28-SSOP                                                                              |
| SPEED                            | 20MHz                                                                                |
| SERIES                           | Encore!® XP®                                                                         |
| RAM SIZE                         | 512 x 8                                                                              |
| PROGRAM MEMORY TYPE              | FLASH                                                                                |
| PROGRAM MEMORY SIZE              | 2KB (2K x 8)                                                                         |
| PERIPHERALS                      | Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT                                      |
| PACKAGING                        | Tube                                                                                 |
| PACKAGE / CASE                   | 28-SSOP (0.209", 5.30mm Width)                                                       |
| OSCILLATOR TYPE                  | Internal                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                      |
| NUMBER OF I/O                    | 25                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 14 Weeks                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                           |
| EEPROM SIZE                      | 64 x 8                                                                               |
| DETAILED DESCRIPTION             | eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 2KB (2K x 8) FLASH 28-SSOP           |
| DATA CONVERTERS                  | -                                                                                    |
| CORE SIZE                        | 8-Bit                                                                                |
| CORE PROCESSOR                   | eZ8                                                                                  |
| CONNECTIVITY                     | IrDA, UART/USART                                                                     |
| BASE PART NUMBER                 | Z8F021A                                                                              |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| Zilog Z8F021AHJ020SG2156         | Z8F021AHJ020SG2156 Distributor        | Z8F021AHJ020SG2156 Supplier  |
| Z8F021AHJ020SG2156 Price         | Z8F021AHJ020SG2156 Pictures           | Z8F021AHJ020SG2156 Image     |
| Z8F021AHJ020SG2156 PDF Datasheet | Z8F021AHJ020SG2156 Download Datasheet | Z8F021AHJ020SG2156 Datasheet |
| Z8F021AHJ020SG2156 Stock         | Buy Z8F021AHJ020SG2156                | Buy Zilog Z8F021AHJ020SG2156 |
| Zilog Z8F021AHJ020SG2156         | Zilog Supplier                        | Zilog Distributor            |
| Zilog Z8F021AHJ020SG2156         |                                       |                              |

Related Products

|                                                                                                                                                                                                                                |                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>Z8F021AHJ020EC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 28SSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>Z8F021AHJ020EG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 28SSOP<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>Z8F021APB020SC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 8DIP<br/>In stock: Out stock<br/>RFQ</div>       |  <div><b>Z8F021AHJ020EG2156</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 28SSOP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>Z8F021AHJ020SC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 28SSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>Z8F021APB020EG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 8DIP<br/>In stock: Out stock<br/>RFQ</div>       |
|  <div><b>Z8F021APB020SG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 8DIP<br/>In stock: Out stock<br/>RFQ</div>       |  <div><b>Z8F021APB020EC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 8DIP<br/>In stock: Out stock<br/>RFQ</div>       |
|  <div><b>Z8F021AHJ020SC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 28SSOP<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>Z8F021APH020EC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 20DIP<br/>In stock: Out stock<br/>RFQ</div>      |
|  <div><b>Z8F021APH020EG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 20DIP<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>Z8F021AHJ020SG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 28SSOP<br/>In stock: Out stock<br/>RFQ</div>     |