



Z8F022ASJ020EC00TR

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | Z8F022ASJ020EC00TR                 |
| Manufacturer/Brand: | Zilog                              |
| Product description | IC MCU 8BIT 2KB FLASH 28SOIC       |
| Datasheets:         | Z8F022ASJ020EC00TR.pdf             |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 53946 pcs stock                    |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of Z8F022ASJ020EC00TR

|                                  |                                                                    |
|----------------------------------|--------------------------------------------------------------------|
| PART NUMBER                      | Z8F022ASJ020EC00TR                                                 |
| MANUFACTURER                     | Zilog                                                              |
| DESCRIPTION                      | IC MCU 8BIT 2KB FLASH 28SOIC                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                 |
| QUANTITY AVAILABLE               | 53946 pcs                                                          |
| DATA SHEET                       | Z8F022ASJ020EC00TR.pdf                                             |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.7 V ~ 3.6 V                                                      |
| 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, Temp Sensor, WDT       |
| PACKAGING                        | Tape & Reel (TR)                                                   |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                     |
| OTHER NAMES                      | Z8F022ASJ020EC00T                                                  |
| OSCILLATOR TYPE                  | Internal                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                 |
| NUMBER OF I/O                    | 23                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                 |
| EEPROM SIZE                      | 64 x 8                                                             |
| DETAILED DESCRIPTION             | eZ8 Encore!® XP® Microcontroller IC 8-Bit 20MHz 2KB (2K x 8) FLASH |
| DATA CONVERTERS                  | A/D 8x10b                                                          |
| CORE SIZE                        | 8-Bit                                                              |
| CORE PROCESSOR                   | eZ8                                                                |
| CONNECTIVITY                     | IrDA, UART/USART                                                   |
| BASE PART NUMBER                 | Z8F022A                                                            |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| Zilog Z8F022ASJ020EC00TR         | Z8F022ASJ020EC00TR Distributor        | Z8F022ASJ020EC00TR Supplier  |
| Z8F022ASJ020EC00TR Price         | Z8F022ASJ020EC00TR Pictures           | Z8F022ASJ020EC00TR Image     |
| Z8F022ASJ020EC00TR PDF Datasheet | Z8F022ASJ020EC00TR Download Datasheet | Z8F022ASJ020EC00TR Datasheet |
| Z8F022ASJ020EC00TR Stock         | Buy Z8F022ASJ020EC00TR                | Buy Zilog Z8F022ASJ020EC00TR |
| Zilog Z8F022ASJ020EC00TR         | Zilog Supplier                        | Zilog Distributor            |
| Zilog Z8F022ASJ020EC00TR         |                                       |                              |

Related Products

|                                                                                                                                                                |                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>Z8F022ASH020SC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 20SOIC<br/>In stock: 72240 pcs</div> <div>RFQ</div> | <div></div> <div><b>Z8F022ASH020SG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 20SOIC<br/>In stock: 3197 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>Z8F022ASH020EG2156</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 20SOIC<br/>In stock: 50592 pcs</div> <div>RFQ</div> | <div></div> <div><b>Z8F022ASJ020EG2156</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 28SOIC<br/>In stock: 42561 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>Z8F022ASJ020EC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 28SOIC<br/>In stock: 4371 pcs</div> <div>RFQ</div>      | <div></div> <div><b>Z8F022ASJ020SC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 28SOIC<br/>In stock: 72194 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>Z8F022ASH020SC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 20SOIC<br/>In stock: 3252 pcs</div> <div>RFQ</div>      | <div></div> <div><b>Z8F022ASJ020SC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 28SOIC<br/>In stock: 3933 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>Z8F022ASJ020SG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 28SOIC<br/>In stock: 5646 pcs</div> <div>RFQ</div>      | <div></div> <div><b>Z8F022ASH020SG2156</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 20SOIC<br/>In stock: 50799 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>Z8F022ASJ020SG2156</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 28SOIC<br/>In stock: 54229 pcs</div> <div>RFQ</div> | <div></div> <div><b>Z8F022ASJ020EG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB FLASH 28SOIC<br/>In stock: 7003 pcs</div> <div>RFQ</div>      |