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An IXYS Company

Zilog



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Z8F0113SJ005SC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | Z8F0113SJ005SC                                                                                                       |
| Manufacturer/Brand: | Zilog                                                                                                                |
| Product description | IC MCU 8BIT 1KB FLASH 28SOIC                                                                                         |
| Datasheets:         |  <a href="#">Z8F0113SJ005SC.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 7040 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of Z8F0113SJ005SC

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | Z8F0113SJ005SC                                                                                                         |
| MANUFACTURER                     | Zilog                                                                                                                  |
| DESCRIPTION                      | IC MCU 8BIT 1KB FLASH 28SOIC                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE               | 7040 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">Z8F0113SJ005SC.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.7 V ~ 3.6 V                                                                                                          |
| SPEED                            | 5MHz                                                                                                                   |
| SERIES                           | Encore!® XP®                                                                                                           |
| RAM SIZE                         | 256 x 8                                                                                                                |
| PROGRAM MEMORY TYPE              | FLASH                                                                                                                  |
| PROGRAM MEMORY SIZE              | 1KB (1K x 8)                                                                                                           |
| PERIPHERALS                      | Brown-out Detect/Reset, LED, POR, PWM, WDT                                                                             |
| PACKAGING                        | Tube                                                                                                                   |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                                                                         |
| OTHER NAMES                      | 269-3441                                                                                                               |
| OSCILLATOR TYPE                  | Internal                                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                        |
| NUMBER OF I/O                    | 24                                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| EEPROM SIZE                      | -                                                                                                                      |
| DETAILED DESCRIPTION             | eZ8 Encore!® XP® Microcontroller IC 8-Bit 5MHz 1KB (1K x 8) FLASH                                                      |
| DATA CONVERTERS                  | -                                                                                                                      |
| CORE SIZE                        | 8-Bit                                                                                                                  |
| CORE PROCESSOR                   | eZ8                                                                                                                    |
| CONNECTIVITY                     | IrDA, UART/USART                                                                                                       |
| BASE PART NUMBER                 | Z8F011                                                                                                                 |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| Zilog Z8F0113SJ005SC         | Z8F0113SJ005SC Distributor        | Z8F0113SJ005SC Supplier  |
| Z8F0113SJ005SC Price         | Z8F0113SJ005SC Pictures           | Z8F0113SJ005SC Image     |
| Z8F0113SJ005SC PDF Datasheet | Z8F0113SJ005SC Download Datasheet | Z8F0113SJ005SC Datasheet |
| Z8F0113SJ005SC Stock         | Buy Z8F0113SJ005SC                | Buy Zilog Z8F0113SJ005SC |
| Zilog Z8F0113SJ005SC         | Zilog Supplier                    | Zilog Distributor        |
| Zilog Z8F0113SJ005SC         |                                   |                          |

Related Products

|                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                  |
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| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z8F011AHH020EC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB FLASH 20SSOP<br/>In stock: 75203 pcs</div> <div>RFQ</div> | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z8F0113SH005SG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB FLASH 20SOIC<br/>In stock: 61741 pcs</div> <div>RFQ</div>     |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z8F0113SJ005SG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB FLASH 28SOIC<br/>In stock: 66286 pcs</div> <div>RFQ</div>     | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z8F0113SJ005SG2156</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB FLASH 28SOIC<br/>In stock: 57187 pcs</div> <div>RFQ</div> |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z8F011AHH020EC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB FLASH 20SSOP<br/>In stock: 2972 pcs</div> <div>RFQ</div>      | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z8F011AHH020EG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB FLASH 20SSOP<br/>In stock: 3464 pcs</div> <div>RFQ</div>      |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z8F0113SJ005EG2156</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB FLASH 28SOIC<br/>In stock: 59953 pcs</div> <div>RFQ</div> | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z8F0113SJ005EC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB FLASH 28SOIC<br/>In stock: 3553 pcs</div> <div>RFQ</div>      |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z8F0113SH005SG2156</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB FLASH 20SOIC<br/>In stock: 62398 pcs</div> <div>RFQ</div> | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z8F011AHH020EG2156</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB FLASH 20SSOP<br/>In stock: 54551 pcs</div> <div>RFQ</div> |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z8F0113SH005SC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB FLASH 20SOIC<br/>In stock: 4149 pcs</div> <div>RFQ</div>      | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z8F0113SJ005EG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB FLASH 28SOIC<br/>In stock: 59475 pcs</div> <div>RFQ</div>     |