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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>An IXYS Company</div></div> <div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div><div>Z8F0223HJ005EG</div><div><div>Manufacturer Part Number:</div><div>Z8F0223HJ005EG</div></div><div><div>Manufacturer/Brand:</div><div>Zilog</div></div><div><div>Part of Description:</div><div>IC MCU 8BIT 2KB FLASH 28SSOP</div></div><div><div>Datasheets:</div><div> Z8F0223HJ005EG.pdf</div></div><div><div>RoHs Status:</div><div> Lead free / RoHS</div></div><div><div>Stock Condition:</div><div>Compliant<br/>New original, 2537 pcs Stock Available.</div></div><div><div>Ship From:</div><div>Hong Kong</div></div><div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div></div> |
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| Specifications             |                                                         |
|----------------------------|---------------------------------------------------------|
| Part Number                | Z8F0223HJ005EG                                          |
| Manufacturer               | Zilog                                                   |
| Description                | IC MCU 8BIT 2KB FLASH 28SSOP                            |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 2537 pcs Stock                                          |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 3.6 V                                           |
| Speed                      | 5MHz                                                    |
| 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, POR, PWM, WDT              |
| Packaging                  | Tube                                                    |
| Package / Case             | 28-SSOP (0.173", 4.40mm Width)                          |
| Oscillator Type            | Internal                                                |
| Operating Temperature      | -40°C ~ 105°C (TA)                                      |
| Number of I/O              | 22                                                      |
| EEPROM Size                | -                                                       |
| Data Converters            | A/D 8x10b                                               |
| Core Size                  | 8-Bit                                                   |
| Core Processor             | eZ8                                                     |
| Connectivity               | IrDA, UART/USART                                        |
|                            |                                                         |

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| <div></div> <div><div>Z8F0223HH005SG</div><div>Zilog</div><div>IC MCU 8BIT 2KB FLASH 20SSOP</div></div>              | <div></div> <div><div>Z8F0223HJ005EG2156</div><div>Zilog</div><div>IC MCU 8BIT 2KB FLASH 28SSOP</div></div> | <div></div> <div><div>Z8F0223HJ005SC</div><div>Zilog</div><div>IC MCU 8BIT 2KB FLASH 28SSOP</div></div> | <div></div> <div><div>Z8F0223HJ005SG</div><div>Zilog</div><div>IC MCU 8BIT 2KB FLASH 28SSOP</div></div>     |

Z8F0223HJ005EG Related keyword

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