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| <div><div>An IXYS Company</div></div>                                      | <div><div>Z8F0413SJ005SG</div><div><div>Manufacturer Part Number:</div><div>Z8F0413SJ005SG</div></div><div><div>Manufacturer/Brand:</div><div>Zilog</div></div><div><div>Part of Description:</div><div>IC MCU 8BIT 4KB FLASH 28SOIC</div></div><div><div>Datasheets:</div><div> <a href="#">Z8F0413SJ005SG.pdf</a></div></div><div><div>RoHs Status:</div><div> Lead free / RoHS</div></div><div><div>Stock Condition:</div><div>Compliant<br/>New original, 2622 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> |
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <div>Image may be representation.<br/>See specs for product details.</div>                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

| Specifications             |                                                         |
|----------------------------|---------------------------------------------------------|
| Part Number                | Z8F0413SJ005SG                                          |
| Manufacturer               | Zilog                                                   |
| Description                | IC MCU 8BIT 4KB FLASH 28SOIC                            |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 2622 pcs Stock                                          |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 3.6 V                                           |
| Speed                      | 5MHz                                                    |
| Series                     | Encore!® XP®                                            |
| RAM Size                   | 1K 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)                          |
| Oscillator Type            | Internal                                                |
| Operating Temperature      | 0°C ~ 70°C (TA)                                         |
| Number of I/O              | 24                                                      |
| EEPROM Size                | -                                                       |
| Data Converters            | -                                                       |
| Core Size                  | 8-Bit                                                   |
| Core Processor             | eZ8                                                     |
| Connectivity               | IrDA, UART/USART                                        |
|                            |                                                         |
|                            |                                                         |

You May Be Also Be interested

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| <div>In:</div> <div><div>An IXYS Company</div></div> <div><div>Z8F0413SH005SG2156</div><div>Zilog</div><div>IC MCU 8BIT 4KB FLASH 20SOIC</div></div> | <div><div>An IXYS Company</div></div> <div><div>Z8F0413SJ005SC</div><div>Zilog</div><div>IC MCU 8BIT 4KB FLASH 28SOIC</div></div> | <div><div>An IXYS Company</div></div> <div><div>Z8F041AHH020EC</div><div>Zilog</div><div>IC MCU 8BIT 4KB FLASH 20SSOP</div></div>     | <div><div>An IXYS Company</div></div> <div><div>Z8F041AHH020EG</div><div>Zilog</div><div>IC MCU 8BIT 4KB FLASH 20SSOP</div></div> |
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| Z8F0413SJ005SG Related keyword |                             |                            |                      |                             | More |
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| Z8F0413SJ005SG Zilog           | Z8F0413SJ005SG Data Sheet   | Z8F0413SJ005SG Datasheets  | Z8F0413SJ005SG PDF   | Zilog Z8F0413SJ005SG        |      |
| Z8F0413SJ005SG Electronic      | Z8F0413SJ005SG Components   | Z8F0413SJ005SG Distributor | Z8F0413SJ005SG Image | Z8F0413SJ005SG Part         |      |
| Z8F0413SJ005SG Price           | Z8F0413SJ005SG Manufacturer | Z8F0413SJ005SG Picture     | Z8F0413SJ005SG Stock | Z8F0413SJ005SG Inventory    |      |
| Z8F0413SJ005SG New             | Z8F0413SJ005SG Original     | Z8F0413SJ005SG Warranted   | Z8F0413SJ005SG RFQ   | Z8F0413SJ005SG Order Online |      |