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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>An IXYS Company</div></div><div><div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div></div></div> | <div><div><div>Z8F082AHH020SC</div></div><div><div><div>Manufacturer Part Number:</div><div>Z8F082AHH020SC</div></div><div><div>Manufacturer/Brand:</div><div>Zilog</div></div><div><div>Part of Description:</div><div>IC MCU 8BIT 8KB FLASH 20SSOP</div></div><div><div>Datasheets:</div><div><div>1.Z8F082AHH020SC.pdf</div><div>2.Z8F082AHH020SC.pdf</div></div></div><div><div>RoHs Status:</div><div>Contains lead / RoHS non-compliant</div></div><div><div>Stock Condition:</div><div>New original, 2657 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>Image may be representation.<br/>See specs for product details.</div>                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

| Specifications             |                                                         |
|----------------------------|---------------------------------------------------------|
| Part Number                | Z8F082AHH020SC                                          |
| Manufacturer               | Zilog                                                   |
| Description                | IC MCU 8BIT 8KB FLASH 20SSOP                            |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 2657 pcs Stock                                          |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 3.6 V                                           |
| Speed                      | 20MHz                                                   |
| Series                     | Encore!® XP®                                            |
| RAM Size                   | 1K x 8                                                  |
| Program Memory Type        | FLASH                                                   |
| Program Memory Size        | 8KB (8K x 8)                                            |
| Perioherals                | Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp        |
| Packaging                  | Tube                                                    |
| Package / Case             | 20-SSOP (0.209", 5.30mm Width)                          |
| Oscillator Type            | Internal                                                |
| Operating Temperature      | 0°C ~ 70°C (TA)                                         |
| Number of I/O              | 17                                                      |
| EEPROM Size                | -                                                       |
| Data Converters            | A/D 7x10b                                               |
| 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> <div><div>Z8F082AHJ020EG2156</div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 28SSOP</div></div>                       | <div><div><div>An IXYS Company</div></div></div> <div><div>Z8F082AHH020EG</div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 20SSOP</div></div> | <div><div><div>An IXYS Company</div></div></div> <div><div>Z8F0823SJ005SG</div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 28SOIC</div></div>     | <div><div><div>An IXYS Company</div></div></div> <div><div>Z8F082AHH020SG</div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 20SSOP</div></div> |
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| Z8F082AHH020SC Related keyword |                             |                            |                      |                             | More |
|--------------------------------|-----------------------------|----------------------------|----------------------|-----------------------------|------|
| Z8F082AHH020SC Zilog           | Z8F082AHH020SC Data Sheet   | Z8F082AHH020SC Datasheets  | Z8F082AHH020SC PDF   | Zilog Z8F082AHH020SC        |      |
| Z8F082AHH020SC Electronic      | Z8F082AHH020SC Components   | Z8F082AHH020SC Distributor | Z8F082AHH020SC Image | Z8F082AHH020SC Part         |      |
| Z8F082AHH020SC Price           | Z8F082AHH020SC Manufacturer | Z8F082AHH020SC Picture     | Z8F082AHH020SC Stock | Z8F082AHH020SC Inventory    |      |
| Z8F082AHH020SC New             | Z8F082AHH020SC Original     | Z8F082AHH020SC Warranted   | Z8F082AHH020SC RFQ   | Z8F082AHH020SC Order Online |      |