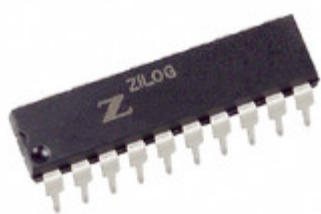


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| <div><div><div><div><div><div></div></div><div><div><div>zilog</div><div>Embedded in Life</div></div></div><div>AnIXYS Company</div></div></div><div></div></div></div> | <div><div><div>Z8F0821PH020SC</div></div><div><div>Manufacturer Part Number:</div><div>Z8F0821PH020SC</div></div><div><div>Manufacturer/Brand:</div><div>Zilog</div></div><div><div>Part of Description:</div><div>IC MCU 8BIT 8KB FLASH 20DIP</div></div><div><div>Datasheets:</div><div><div><div>PDF</div></div>Z8F0821PH020SC.pdf</div></div><div><div>RoHs Status:</div><div>Contains lead / RoHS non-compliant</div></div><div><div>Stock Condition:</div><div>New original, 2577 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>Image may be representation.<br/>See specs for product details.</div>   |   |

| Specifications             |   |
|----------------------------|---|
| Part Number                | Z8F0821PH020SC  |
| Manufacturer               | Zilog   |
| Description                | IC MCU 8BIT 8KB FLASH 20DIP                             |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 2577 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)  |
| Peripherals                | Brown-out Detect/Reset, POR, PWM, WDT                   |
| Packaging                  | Tube  |
| Package / Case             | 20-DIP (0.300", 7.62mm)                                 |
| Oscillator Type            | Internal  |
| Operating Temperature      | 0°C ~ 70°C (TA)   |
| Number of I/O              | 11  |
| EEPROM Size                | -   |
| Data Converters            | A/D 2x10b   |
| Core Size                  | 8-Bit   |
| Core Processor             | eZ8   |
| Connectivity               | I²C, IrDA, UART/USART                                   |
|                            |   |

You May Be Also Be interested

|  |  |  |   |
|--|--|--|---|
| <div>In:</div> <div></div> <div><div>Z8F0821PH020SG</div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 20DIP</div></div> | <div><div><div>zilog</div><div>Embedded in Life</div></div><div>AnIXYS Company</div></div> <div><div>Z8F0822PJ020EG</div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 28DIP</div></div>      | <div><div><div>zilog</div><div>Embedded in Life</div></div><div>AnIXYS Company</div></div> <div><div>Z8F0821HH020SG</div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 20SSOP</div></div> | <div></div> <div><div>Z8F0821PH020EG</div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 20DIP</div></div> |
| <div><div><div>zilog</div><div>Embedded in Life</div></div><div>AnIXYS Company</div></div> <div><div>Z8F0822PJ020SC</div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 28DIP</div></div>                    | <div><div><div>zilog</div><div>Embedded in Life</div></div><div>AnIXYS Company</div></div> <div><div>Z8F0821HH020SC00TR</div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 20SSOP</div></div> | <div><div><div>zilog</div><div>Embedded in Life</div></div><div>AnIXYS Company</div></div> <div><div>Z8F0821HH020SC</div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 20SSOP</div></div> | <div><div><div>zilog</div><div>Embedded in Life</div></div><div>AnIXYS Company</div></div> <div><div>Z8F0822PJ020SG</div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 28DIP</div></div>       |

| Z8F0821PH020SC Related keyword |                             |                            |                      |                             | More |
|--------------------------------|-----------------------------|----------------------------|----------------------|-----------------------------|------|
| Z8F0821PH020SC Zilog           | Z8F0821PH020SC Data Sheet   | Z8F0821PH020SC Datasheets  | Z8F0821PH020SC PDF   | Zilog Z8F0821PH020SC        |      |
| Z8F0821PH020SC Electronic      | Z8F0821PH020SC Components   | Z8F0821PH020SC Distributor | Z8F0821PH020SC Image | Z8F0821PH020SC Part         |      |
| Z8F0821PH020SC Price           | Z8F0821PH020SC Manufacturer | Z8F0821PH020SC Picture     | Z8F0821PH020SC Stock | Z8F0821PH020SC Inventory    |      |
| Z8F0821PH020SC New             | Z8F0821PH020SC Original     | Z8F0821PH020SC Warranted   | Z8F0821PH020SC RFQ   | Z8F0821PH020SC Order Online |      |