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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>An IXYS Company</div></div></div><div></div></div></div> | <div><div><div><div>Z8F0811PH020EC</div></div><div><div>Manufacturer Part Number:</div><div>Z8F0811PH020EC</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>Z8F0811PH020EC.pdf</div></div><div><div>RoHs Status:</div><div>Contains lead / RoHS non-compliant</div></div><div><div>Stock Condition:</div><div>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>Image may be representation.<br/>See specs for product details.</div>                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

| Specifications             |                                                         |
|----------------------------|---------------------------------------------------------|
| Part Number                | Z8F0811PH020EC                                          |
| Manufacturer               | Zilog                                                   |
| Description                | IC MCU 8BIT 8KB FLASH 20DIP                             |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 2622 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      | -40°C ~ 105°C (TA)                                      |
| Number of I/O              | 11                                                      |
| EEPROM Size                | -                                                       |
| Data Converters            | -                                                       |
| Core Size                  | 8-Bit                                                   |
| Core Processor             | eZ8                                                     |
| Connectivity               | I²C, IrDA, UART/USART                                   |
|                            |                                                         |

You May Be Also Be interested

|                                                                                                                                                                                                                                |                                                                                                                                                                                                              |                                                                                                                                                                                                                   |                                                                                                                                                                                                               |
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| <div>In:</div> <div></div> <div><div><div>Z8F0811PH020SC</div></div><div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 20DIP</div></div></div> | <div><div><div>Zilog</div><div>Embedded in Life</div></div><div>An IXYS Company</div></div> <div><div><div>Z8F0812PJ020EC</div></div><div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 28DIP</div></div></div> | <div><div><div>Zilog</div><div>Embedded in Life</div></div><div>An IXYS Company</div></div> <div><div><div>Z8F0811HH020SC00TR</div></div><div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 20SSOP</div></div></div> | <div><div><div>Zilog</div><div>Embedded in Life</div></div><div>An IXYS Company</div></div> <div><div><div>Z8F0811HH020SC</div></div><div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 20SSOP</div></div></div> |
| <div><div><div>Zilog</div><div>Embedded in Life</div></div><div>An IXYS Company</div></div> <div><div><div>Z8F0812PJ020EG</div></div><div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 28DIP</div></div></div>                   | <div><div><div>Zilog</div><div>Embedded in Life</div></div><div>An IXYS Company</div></div> <div><div><div>Z8F0811PH020SG</div></div><div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 20DIP</div></div></div> | <div><div><div>Zilog</div><div>Embedded in Life</div></div><div>An IXYS Company</div></div> <div><div><div>Z8F0811HH020EG</div></div><div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 20SSOP</div></div></div>     | <div><div><div>Zilog</div><div>Embedded in Life</div></div><div>An IXYS Company</div></div> <div><div><div>Z8F0811PH020EG</div></div><div><div>Zilog</div><div>IC MCU 8BIT 8KB FLASH 20DIP</div></div></div>  |

| Z8F0811PH020EC Related keyword |                             |                            |                      |                             | More |
|--------------------------------|-----------------------------|----------------------------|----------------------|-----------------------------|------|
| Z8F0811PH020EC Zilog           | Z8F0811PH020EC Data Sheet   | Z8F0811PH020EC Datasheets  | Z8F0811PH020EC PDF   | Zilog Z8F0811PH020EC        |      |
| Z8F0811PH020EC Electronic      | Z8F0811PH020EC Components   | Z8F0811PH020EC Distributor | Z8F0811PH020EC Image | Z8F0811PH020EC Part         |      |
| Z8F0811PH020EC Price           | Z8F0811PH020EC Manufacturer | Z8F0811PH020EC Picture     | Z8F0811PH020EC Stock | Z8F0811PH020EC Inventory    |      |
| Z8F0811PH020EC New             | Z8F0811PH020EC Original     | Z8F0811PH020EC Warranted   | Z8F0811PH020EC RFQ   | Z8F0811PH020EC Order Online |      |