



An IXYS Company



Not Actual Photo  
YIC International Co., Limited.

Image may be representation.  
See specs for product details.

Z8F011ASH020EC

Manufacturer Part Number:

Z8F011ASH020EC

Manufacturer/Brand:

Zilog

Part of Description:

IC MCU 8BIT 1KB FLASH 20SOIC

Datasheets:

 [Z8F011ASH020EC.pdf](#)

RoHs Status:

Contains lead / RoHS non-compliant

Stock Condition:

New original, 2523 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

| Specifications             |                                                         |
|----------------------------|---------------------------------------------------------|
| Part Number                | Z8F011ASH020EC                                          |
| Manufacturer               | Zilog                                                   |
| Description                | IC MCU 8BIT 1KB FLASH 20SOIC                            |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 2523 pcs Stock                                          |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 3.6 V                                           |
| Speed                      | 20MHz                                                   |
| Series                     | Encore!® XP®                                            |
| RAM Size                   | 256 x 8                                                 |
| Program Memory Type        | FLASH                                                   |
| Program Memory Size        | 1KB (1K x 8)                                            |
| Peripherals                | Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT         |
| Packaging                  | Tube                                                    |
| Package / Case             | 20-SOIC (0.295", 7.50mm Width)                          |
| Oscillator Type            | Internal                                                |
| Operating Temperature      | -40°C ~ 105°C (TA)                                      |
| Number of I/O              | 17                                                      |
| EEPROM Size                | 16 x 8                                                  |
| Data Converters            | -                                                       |
| Core Size                  | 8-Bit                                                   |
| Core Processor             | eZ8                                                     |
| Connectivity               | IrDA, UART/USART                                        |

You May Be Also Be interested

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Zilog

IC MCU 8BIT 1KB FLASH 8SOIC



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Z8F011ASH020EG2156

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Z8F011ASH020EC Related keyword

More

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|---------------------------|-----------------------------|----------------------------|----------------------|-----------------------------|
| Z8F011ASH020EC Zilog      | Z8F011ASH020EC Data Sheet   | Z8F011ASH020EC Datasheets  | Z8F011ASH020EC PDF   | Zilog Z8F011ASH020EC        |
| Z8F011ASH020EC Electronic | Z8F011ASH020EC Components   | Z8F011ASH020EC Distributor | Z8F011ASH020EC Image | Z8F011ASH020EC Part         |
| Z8F011ASH020EC Price      | Z8F011ASH020EC Manufacturer | Z8F011ASH020EC Picture     | Z8F011ASH020EC Stock | Z8F011ASH020EC Inventory    |
| Z8F011ASH020EC New        | Z8F011ASH020EC Original     | Z8F011ASH020EC Warranted   | Z8F011ASH020EC RFQ   | Z8F011ASH020EC Order Online |