

Z8F021AHJ020EC Information


For Reference Only

Part Number [Z8F021AHJ020EC](#)
Manufacturer Zilog
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 2KB FLASH 28SSOP
Package 28-SSOP (0.173", 4.40mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



[Request a Quote](#)

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


Z8F021AHJ020EC Specifications

| | |
|----------------------------|--------------------------------------------------------------------------|
| Manufacturer Part Number | Z8F021AHJ020EC |
| Manufacturer | Zilog |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Package | 28-SSOP (0.173", 4.40mm Width) |
| Series | Encore!® XP? |
| Core Processor | eZ8 |
| Core Size | 8-Bit |
| Speed | 20MHz |
| Connectivity | IrDA, UART/USART |
| Peripherals | Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT |
| Number of I/O | 25 |
| Program Memory Size | 2KB (2K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | 64 x 8 |
| RAM Size | 512 x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 3.6 V |
| Data Converters | - |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Mounting Type | - |
| Package / Case | 28-SSOP (0.173", 4.40mm Width) |
| Supplier Device Package | - |

[Report errors?](#)

Z8F021AHJ020EC Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

Z8F021AHJ020EC Payment Methods



Z8F021AHJ020EC Shipping Methods



If you have any question about Z8F021AHJ020EC, please do not hesitate to contact us!

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