

Zilog[®] Embedded in Life An IXYS Company

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Image may be representation. See specs for product details.

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Z8F082ASH020SC

| Manufacturer Part Number: | Z8F082ASH020SC | | | | |
|---------------------------|---|--|--|--|--|
| Manufacturer/Brand: | Zilog | | | | |
| Part of Description: | IC MCU 8BIT 8KB FLASH 20SOIC | | | | |
| Datasheets: | 1.Z8F082ASH020SC.pdf 2.Z8F082ASH020SC.pdf | | | | |
| RoHs Status: | Contains lead / RoHS non-compliant | | | | |
| Stock Condition: | New original, 2516 pcs Stock Available. | | | | |
| Ship From: | Hong Kong | | | | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | | | | |

Specifications

| Part Number | Z8F082ASH020SC | | | |
|----------------------------|---|--|--|--|
| Manufacturer | Zilog | | | |
| Description | IC MCU 8BIT 8KB FLASH 20SOIC | | | |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers | | | |
| Part Status | 2516 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, LED, LVD, POR, PWM, Temp | | | |
| Packaging | Tube | | | |
| Package / Case | 20-SOIC (0.295", 7.50mm 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

| In: | Image: Second system Not Actual Photo Vic International Co., Limited. Image: Second system Image: Second system | ZBF082ASB020SG Zilog IC MCU 8BIT 8KB FLASH 8SOIC | ZBF082ASJ020EC Zilog IC MCU 8BIT 8KB FLASH 28SOIC |
|------------------------------|---|---|--|
| ZBF082ASH020EG | ZBF082ASH020SG | ZBF082ASH020EG2156 | ZBF082ASH020EC |
| Zilog | Zilog | Zilog | Zilog |
| IC MCU 8BIT 8KB FLASH 20SOIC | IC MCU 8BIT 8KB FLASH 20SOIC | IC MCU 8BIT 8KB FLASH 20SOIC | IC MCU 8BIT 8KB FLASH 20SOIC |

Z8F082ASH020SC Related keyword

| Z8F082ASH020SC Zilog | Z8F082ASH020SC Data Sheet | Z8F082ASH020SC Datasheets | Z8F082ASH020SC PDF | Zilog Z8F082ASH020SC |
|---------------------------|-----------------------------|----------------------------|----------------------|-----------------------------|
| Z8F082ASH020SC Electronic | Z8F082ASH020SC Components | Z8F082ASH020SC Distributor | Z8F082ASH020SC Image | Z8F082ASH020SC Part |
| Z8F082ASH020SC Price | Z8F082ASH020SC Manufacturer | Z8F082ASH020SC Picture | Z8F082ASH020SC Stock | Z8F082ASH020SC Inventory |
| Z8F082ASH020SC New | Z8F082ASH020SC Original | Z8F082ASH020SC Warranted | Z8F082ASH020SC RFQ | Z8F082ASH020SC Order Online |

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