
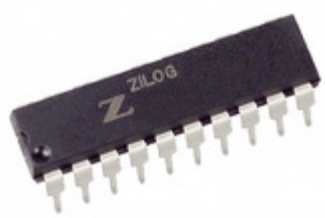






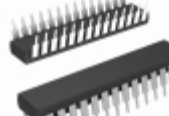



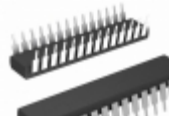

|   |                                  |  |
|---|----------------------------------|--|
|   | <b>Z8F082APH020SG2156</b>        |  |
|   | <b>Manufacturer Part Number:</b> | Z8F082APH020SG2156   |
|  | <b>Manufacturer/Brand:</b>       | Zilog  |
|   | <b>Part of Description:</b>      | IC MCU 8BIT 8KB FLASH 20DIP  |
|  | <b>Datasheets:</b>               | <a href="#">1.Z8F082APH020SG2156.pdf</a><br><a href="#">2.Z8F082APH020SG2156.pdf</a>               |
|   | <b>RoHs Status:</b>              |  Lead free / RoHS |
|   | <b>Stock Condition:</b>          | Compliant<br>New original, Stock Available.  |
|   | <b>Ship From:</b>                | Hong Kong  |
|   | <b>Shipment Way:</b>             | DHL/Fedex/TNT/UPS/EMS  |
| Image may be representation. See specs for product details.                       |                                  |  |

### Specifications

|                            |   |
|----------------------------|---|
| Part Number                | Z8F082APH020SG2156                                      |
| Manufacturer               | Zilog   |
| Description                | IC MCU 8BIT 8KB FLASH 20DIP                             |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | Require For Quote & Check Stock                         |
| Series                     | Encore! <sup>®</sup> XP <sup>®</sup>                    |
| Operating Temperature      | 0°C ~ 70°C (TA)   |
| Package / Case             | 20-DIP (0.300", 7.62mm)                                 |
| Supplier Device Package    | 20-PDIP   |
| Peripherals                | Brown-out Detect/Reset, LED, LVD, POR, PWM, Temp        |
| Core Processor             | eZ8   |
| Speed                      | 20MHz   |
| Number of I/O              | 17  |
| EEPROM Size                | -   |
| RAM Size                   | 1K x 8  |
| Core Size                  | 8-Bit   |
| Connectivity               | IrDA, UART/USART  |
| Program Memory Size        | 8KB (8K x 8)  |
| Program Memory Type        | FLASH   |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 3.6 V   |
| Data Converters            | A/D 7x10b   |
| Oscillator Type            | Internal  |
| Packaging                  | Tube  |

Z8F082APH020SG2156 is New Original in Stock, Search Z8F082APH020SG2156 Datasheets, PDF, Inventory at Y-IC.com Online, Order Z8F082APH020SG2156 Zilog with warrantied and confidence. RFQ Z8F082APH020SG2156 : Info@Y-IC.com

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| <p><b>In:</b></p>  <p><b>Z8F082APH020EG</b><br/>Zilog<br/>IC MCU 8BIT 8KB FLASH 20DIP</p> |  <p><b>Z8F082APH020SC</b><br/>Zilog<br/>IC MCU 8BIT 8KB FLASH 20DIP</p> |  <p><b>Z8F082APJ020SC</b><br/>Zilog<br/>IC MCU 8BIT 8KB FLASH 28DIP</p> |  <p><b>Z8F082APH020EC</b><br/>Zilog<br/>IC MCU 8BIT 8KB FLASH 20DIP</p>     |
|  <p><b>Z8F082APH020EG2156</b><br/>Zilog<br/>IC MCU 8BIT 8KB FLASH 20DIP</p>               |  <p><b>Z8F082APJ020SG</b><br/>Zilog<br/>IC MCU 8BIT 8KB FLASH 28DIP</p> |  <p><b>Z8F082APJ020EC</b><br/>Zilog<br/>IC MCU 8BIT 8KB FLASH 28DIP</p> |  <p><b>Z8F082APJ020EG2156</b><br/>Zilog<br/>IC MCU 8BIT 8KB FLASH 28DIP</p> |

### Hot Parts

More

|                      |                    |                      |                       |                     |
|----------------------|--------------------|----------------------|-----------------------|---------------------|
| 12062A500JAT4A       | 1812AC472KAT1A     | 1V5KE250A            | ADR5044BRTZ-REEL7     | AQ1057N5J-T         |
| AS169-73             | AZ1117H-1.5TRG1    | B43310-A9828-M       | BC817-40LT1G/BC817-40 | BF998RE6327         |
| BSC110N15NS5         | BZV55-B5V6         | CGJ2B3X7R1H153K050BB | DM2G50SH6N            | DMG7401SFG-13       |
| DS92LV1224AMSAX/NOPB | EL8300IUZ          | FCPF7N60T            | GRM0336R1E120JD01D    | GRM1556S1H5R3D201D  |
| GRM3166R1H121JZ01D   | IP-2N1-EY          | IP-JN1-CY            | L78L05AC-UTR          | LM2852MXAX-1.3/NOPB |
| LQG15HN6N8J02D       | LT3466EDD#TR       | LTC1153CS8#PBF       | LTC1799IS5#TRPBF      | MDR150A40M          |
| MM74HC175MX          | MSM518222-30GS-KR1 | P540A0802            | PDTC114YK             | PQ07VZ01ZZP         |
| PS21255-AEP          | RM250UZ-24         | SM5S28AHE3/2D        | SMAJ45CA-E3/61        | STP30NF10           |
| T600041504BT         | TL062AMDT          | TP0202T-T1-E3        | UC2843D8TRG4          | VE-J00-IY           |
| VESD05A6-HA3-GS08    | VI-LU2-CY          | VIPER15LDTR          | VWO140-14I01          | XC62EP2602MR        |

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