











|   |                                  |   |
|---|----------------------------------|---|
|  | <b>Z86E0812HEC1903TR</b>         |   |
|   | <b>Manufacturer Part Number:</b> | Z86E0812HEC1903TR   |
|  | <b>Manufacturer/Brand:</b>       | Zilog   |
|   | <b>Part of Description:</b>      | IC MCU 8BIT 2KB OTP 20SSOP  |
|   | <b>Datasheets:</b>               |  <a href="#">Z86E0812HEC1903TR.pdf</a> |
|   | <b>RoHs Status:</b>              | Contains lead / RoHS non-compliant  |
|   | <b>Stock Condition:</b>          | 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                | Z86E0812HEC1903TR                                       |
| Manufacturer               | Zilog   |
| Description                | IC MCU 8BIT 2KB OTP 20SSOP                              |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | Require For Quote & Check Stock                         |
| Series                     | Z8@   |
| Operating Temperature      | -40°C ~ 105°C (TA)                                      |
| Package / Case             | 20-SSOP (0.209", 5.30mm Width)                          |
| Peripherals                | POR, WDT  |
| Core Processor             | Z8  |
| Speed                      | 12MHz   |
| Number of I/O              | 14  |
| EEPROM Size                | -   |
| RAM Size                   | 125 x 8   |
| Core Size                  | 8-Bit   |
| Connectivity               | -   |
| Program Memory Size        | 2KB (2K x 8)  |
| Program Memory Type        | OTP   |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V   |
| Data Converters            | -   |
| Oscillator Type            | Internal  |
| Packaging                  | Tape & Reel (TR)  |

Z86E0812HEC1903TR is New Original in Stock, Search Z86E0812HEC1903TR Datasheets, PDF, Inventory at Y-IC.com Online, Order Z86E0812HEC1903TR Zilog with warrantied and confidence. RFQ Z86E0812HEC1903TR : Info@Y-IC.com

### You May Be Also Be interested

|  |  |   |  |
|--|--|---|--|
| <p><b>In:</b></p>  <p><b>Z86E0812HEC1903</b><br/>Zilog<br/>IC MCU 8BIT 2KB OTP 20SSOP</p> |  <p><b>Z86E0700ZDP</b><br/>Zilog<br/>PROGRAMMING ADAPTER 18-SOIC</p>    |  <p><b>Z86E0812HEC1866TR</b><br/>Zilog<br/>IC MCU 8BIT 2KB OTP 20SSOP</p> |  <p><b>Z86E0812HEC1866</b><br/>Zilog<br/>IC MCU 8BIT 2KB OTP 20SSOP</p> |
|  <p><b>Z86E0812HEG1903</b><br/>Zilog<br/>IC MCU 8BIT 2KB OTP 20SSOP</p>                   |  <p><b>Z86E0812HSC1866</b><br/>Zilog<br/>IC MCU 8BIT 2KB OTP 20SSOP</p> |  <p><b>Z86E0812HSC1866TR</b><br/>Zilog<br/>IC MCU 8BIT 2KB OTP 20SSOP</p> |  <p><b>Z86E0812HSC1903</b><br/>Zilog<br/>IC MCU 8BIT 2KB OTP 20SSOP</p> |

### Hot Parts

More

|                    |                      |                    |                      |                     |
|--------------------|----------------------|--------------------|----------------------|---------------------|
| 08051U3R9DAT2A     | 08055A670FAT2A       | 12107A470KAT2A     | D ADP1713AUJZ-3.0-R7 | AS7808ADTR-G1       |
| AZ23C4V7_R1        | BC856BLT1            | BM80A-300L-022F75  | BXF300-24S28         | C0603C0G1H270J030BA |
| CD4020BD           | CGA2B2X8R1H681K050BA | CN50-15-110        | CS4339-BS            | CY24141ZC-3T        |
| DH3725D/883B       | DTA043XUB            | ED411220           | FDG6320C-NL          | FZ400R12KL          |
| GQM2195C2A391GB12D | GRM31A5C2H220JW01D   | GRM32ER61H106KA12L | IRF740PBF            | IRFP4332PBF.        |
| IRKE200-06         | LMV324M/NOPB         | LT1495IS8          | LTC1921CS8           | M2404HEPROM         |
| MAX483EESA+        | MIC5322-3.0/2.85YMT  | MMBV2109LT1G       | N616SH10             | NE450284C           |
| P545A2006          | PIC18LF44K22T-I/PT   | RP102N331B-TR-F    | RT9163-50CX          | SMS3928-993         |
| TLC5916IPWRG4      | TMS320C6424ZWTQ6     | TPS80032A1A5YFFR   | TS27L2BMDT           | UMK105B7152KV-F     |
| UPD78C11AGQ-A44-36 | VI-23Y-EU            | VU052-16N01        | WX171SE320           | XC9220D09AMR        |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited