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|---|----------------------------------|--|
|  | <b>Z8018008PEC</b>               |  |
|   | <b>Manufacturer Part Number:</b> | Z8018008PEC  |
|  | <b>Manufacturer/Brand:</b>       | Zilog  |
|   | <b>Part of Description:</b>      | IC MPU Z180 8MHZ 64DIP   |
|   | <b>Datasheets:</b>               | <a href="#">1.Z8018008PEC.pdf</a><br><a href="#">2.Z8018008PEC.pdf</a> |
|   | <b>RoHs Status:</b>              | Contains lead / RoHS non-compliant                                     |
|   | <b>Stock Condition:</b>          | New original, 643 pcs 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                     | Z8018008PEC  |
| Manufacturer                    | Zilog  |
| Description                     | IC MPU Z180 8MHZ 64DIP                                 |
| Category                        | Integrated Circuits (ICs) > Embedded - Microprocessors |
| Part Status                     | 643 pcs Stock  |
| Voltage - I/O                   | 5.0V   |
| USB                             | -  |
| Supplier Device Package         | 64-DIP   |
| Speed                           | 8MHz   |
| Series                          | Z180   |
| Security Features               | -  |
| SATA                            | -  |
| RAM Controllers                 | DRAM   |
| Packaging                       | Tube   |
| Package / Case                  | 64-DIP (0.750", 19.05mm)                               |
| Operating Temperature           | -40°C ~ 100°C (TA)                                     |
| Number of Cores/Bus Width       | 1 Core, 8-Bit  |
| Graphics Acceleration           | No   |
| Ethernet                        | -  |
| Display & Interface Controllers | -  |
| Core Processor                  | Z80180   |
| Co-Processors/DSP               | -  |
| Additional Interfaces           | ASCI, CSIO, UART                                       |

### You May Be Also Be interested

In:

|  |   |   |   |
|--|---|---|---|
|  <p><b>Z8018008FSC00TR</b><br/>Zilog<br/>IC MPU Z180 8MHZ 80QFP</p> |  <p><b>Z8018006VSG</b><br/>Zilog<br/>IC MPU Z180 6MHZ 68PLCC</p> |  <p><b>Z8018008FSG</b><br/>Zilog<br/>IC MPU Z180 8MHZ 80QFP</p> |  <p><b>Z8018008PSC</b><br/>Zilog<br/>IC MPU Z180 8MHZ 64DIP</p>  |
|  <p><b>Z8018008PSC(Z180-MPU)</b><br/>ZILOG<br/>ZILOG DIP-64</p>     |  <p><b>Z8018008FSC</b><br/>Zilog<br/>IC MPU Z180 8MHZ 80QFP</p>  |  <p><b>Z8018008PSG</b><br/>Zilog<br/>IC MPU Z180 8MHZ 64DIP</p> |  <p><b>Z8018008VEC</b><br/>Zilog<br/>IC MPU Z180 8MHZ 68PLCC</p> |

### Z8018008PEC Related keyword

More

|                        |                          |                         |                   |                          |
|------------------------|--------------------------|-------------------------|-------------------|--------------------------|
| Z8018008PEC Zilog      | Z8018008PEC Data Sheet   | Z8018008PEC Datasheets  | Z8018008PEC PDF   | Zilog Z8018008PEC        |
| Z8018008PEC Electronic | Z8018008PEC Components   | Z8018008PEC Distributor | Z8018008PEC Image | Z8018008PEC Part         |
| Z8018008PEC Price      | Z8018008PEC Manufacturer | Z8018008PEC Picture     | Z8018008PEC Stock | Z8018008PEC Inventory    |
| Z8018008PEC New        | Z8018008PEC Original     | Z8018008PEC Warranted   | Z8018008PEC RFQ   | Z8018008PEC Order Online |

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