



Z8018220AEG

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | Z8018220AEG                                                                                                       |
| Manufacturer/Brand: | Zilog                                                                                                             |
| Product description | IC MPU ZIP 20MHZ 100VQFP                                                                                          |
| Datasheets:         |  <a href="#">Z8018220AEG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 4448 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

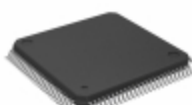
Specifications of Z8018220AEG

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | Z8018220AEG                                                                                                         |
| MANUFACTURER                     | Zilog                                                                                                               |
| DESCRIPTION                      | IC MPU ZIP 20MHZ 100VQFP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 4448 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">Z8018220AEG.pdf</a> |
| VOLTAGE - I/O                    | 5.0V                                                                                                                |
| USB                              | -                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 100-VQFP (14x14)                                                                                                    |
| SPEED                            | 20MHz                                                                                                               |
| SERIES                           | ZIP™                                                                                                                |
| SECURITY FEATURES                | -                                                                                                                   |
| SATA                             | -                                                                                                                   |
| RAM CONTROLLERS                  | DRAM                                                                                                                |
| PACKAGING                        | Tray                                                                                                                |
| PACKAGE / CASE                   | 100-LQFP                                                                                                            |
| OTHER NAMES                      | 269-4693<br>Z8018220AEG-ND                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                  |
| NUMBER OF CORES/BUS WIDTH        | 1 Core, 8-Bit                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| GRAPHICS ACCELERATION            | No                                                                                                                  |
| ETHERNET                         | -                                                                                                                   |
| DISPLAY & INTERFACE CONTROLLERS  | -                                                                                                                   |
| DETAILED DESCRIPTION             | Z80180 Microprocessor IC ZIP™ 1 Core, 8-Bit 20MHz 100-VQFP (14x14)                                                  |
| CORE PROCESSOR                   | Z80180                                                                                                              |
| CO-PROCESSORS/DSP                | -                                                                                                                   |
| BASE PART NUMBER                 | Z80182                                                                                                              |
| ADDITIONAL INTERFACES            | ASCI, CSIO, SCC, UART                                                                                               |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| Zilog Z8018220AEG         | Z8018220AEG Distributor        | Z8018220AEG Supplier  |
| Z8018220AEG Price         | Z8018220AEG Pictures           | Z8018220AEG Image     |
| Z8018220AEG PDF Datasheet | Z8018220AEG Download Datasheet | Z8018220AEG Datasheet |
| Z8018220AEG Stock         | Buy Z8018220AEG                | Buy Zilog Z8018220AEG |
| Zilog Z8018220AEG         | Zilog Supplier                 | Zilog Distributor     |
| Zilog Z8018220AEG         |                                |                       |

Related Products

|                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>Z8018233ASC1838</b><br/>Manufacturers: Zilog<br/>Description: IC MPU ZIP 33MHZ 100VQFP<br/>In stock: 5657 pcs<br/><div>RFQ</div></div>  |  <div><b>Z8018216FSC1838</b><br/>Manufacturers: Zilog<br/>Description: IC MPU ZIP 16MHZ 100QFP<br/>In stock: 6418 pcs<br/><div>RFQ</div></div>    |
|  <div><b>Z8018220AEC</b><br/>Manufacturers: Zilog<br/>Description: IC MPU ZIP 20MHZ 100VQFP<br/>In stock: 6405 pcs<br/><div>RFQ</div></div>      |  <div><b>Z8018216FSG</b><br/>Manufacturers: Zilog<br/>Description: IC MPU ZIP 16MHZ 100QFP<br/>In stock: 7360 pcs<br/><div>RFQ</div></div>        |
|  <div><b>Z8018233ASC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MPU ZIP 33MHZ 100VQFP<br/>In stock: 6893 pcs<br/><div>RFQ</div></div>  |  <div><b>Z8018233ASC1838TR</b><br/>Manufacturers: Zilog<br/>Description: IC MPU ZIP 33MHZ 100LQFP<br/>In stock: 7222 pcs<br/><div>RFQ</div></div> |
|  <div><b>Z8018216FSC1838TR</b><br/>Manufacturers: Zilog<br/>Description: IC MPU ZIP 16MHZ 100QFP<br/>In stock: 8404 pcs<br/><div>RFQ</div></div> |  <div><b>Z8018220AEC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MPU ZIP 20MHZ 100VQFP<br/>In stock: 7156 pcs<br/><div>RFQ</div></div>   |
|  <div><b>Z8018233ASC</b><br/>Manufacturers: Zilog<br/>Description: IC MPU ZIP 33MHZ 100VQFP<br/>In stock: 3057 pcs<br/><div>RFQ</div></div>      |  <div><b>Z8018216FSG1838</b><br/>Manufacturers: Zilog<br/>Description: IC MPU ZIP 16MHZ 100QFP<br/>In stock: 3249 pcs<br/><div>RFQ</div></div>    |
|  <div><b>Z8018233ASG1838</b><br/>Manufacturers: Zilog<br/>Description: IC MPU ZIP 33MHZ 100LQFP<br/>In stock: 4864 pcs<br/><div>RFQ</div></div>  |  <div><b>Z8018233ASG</b><br/>Manufacturers: Zilog<br/>Description: IC MPU ZIP 33MHZ 100VQFP<br/>In stock: 5576 pcs<br/><div>RFQ</div></div>       |