

EZ80190AZ050EG



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Part Number: EZ80190AZ050EG

Manufacturer: Zilog

Description: IC MPU EZ80 50MHZ 100VQFP

Data sheet:  EZ80190 Specification

RoHs Status: Lead free / RoHS Compliant

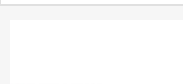
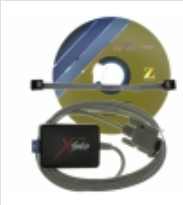
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                         |                                                                            |                                 |                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                               | EZ80190AZ050EG                                                             | Manufacturer                    | <a href="#">Zilog</a>                 |
| Description                                                                                                                                                                                                                                                                                                                                                                               | IC MPU EZ80 50MHZ 100VQFP                                                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                        | 6188 pcs                                                                   | Data sheet                      | <a href="#">EZ80190 Specification</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                  | Voltage - I/O                   | 3.3V                                  |
| USB                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                          | Supplier Device Package         | 100-VQFP (14x14)                      |
| Speed                                                                                                                                                                                                                                                                                                                                                                                     | 50MHz                                                                      | Series                          | eZ80® Acclaim®                        |
| Security Features                                                                                                                                                                                                                                                                                                                                                                         | -                                                                          | SATA                            | -                                     |
| RAM Controllers                                                                                                                                                                                                                                                                                                                                                                           | -                                                                          | Packaging                       | Tray                                  |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                            | 100-LQFP                                                                   | Other Names                     | 269-3865<br>EZ80190AZ050EG-ND         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 105°C (TA)                                                         | Number of Cores/Bus Width       | 1 Core, 8-Bit                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                          | 3 (168 Hours)                                                              | Manufacturer Standard Lead Time | 21 Weeks                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                                                 | Graphics Acceleration           | No                                    |
| Ethernet                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                          | Display & Interface Controllers | -                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                      | eZ80 Microprocessor IC eZ80® Acclaim® 1 Core, 8-Bit 50MHz 100-VQFP (14x14) | Core Processor                  | eZ80                                  |
| Co-Processors/DSP                                                                                                                                                                                                                                                                                                                                                                         | -                                                                          | Base Part Number                | EZ80190                               |
| Additional Interfaces                                                                                                                                                                                                                                                                                                                                                                     | I²C, SPI, UART                                                             |                                 |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Zilog series electronic components. We have 6188 pieces of Zilog EZ80190AZ050EG in stock available now.<br>Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                            |                                 |                                       |

| RELATED PRODUCTS                                                                   |                                                                                         |                                      |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">EZ80F910SSLKIT</a><br>Description: KIT ACCLAIM EMB NETWORK SECURITY  | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ800000100SIS</a><br>Description: SOFTWARE IRDA PROTOCOL STACK      | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ80190AZ050EC</a><br>Description: IC MPU EZ80 50MHZ 100VQFP         | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ80190AZ050SG</a><br>Description: IC MPU EZ80 50MHZ 100VQFP         | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ80190AZ050SC</a><br>Description: IC MPU EZ80 50MHZ 100VQFP         | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ80F910300ZCO</a><br>Description: KIT DEV EZ80F91 W/C-COMPILER      | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ801900100ZAC</a><br>Description: KIT THERMOSTAT APPLICATION MOD    | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ80F911SSLKIT</a><br>Description: KIT ACCLAIM EMB NETWORK SEC INTL  | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ800000100ZAC</a><br>Description: KIT ACC EZ80 ACCLAIM SRL SMART C  | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ801900200ZCO</a><br>Description: KIT EZ80 DEVELOPMENT              | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ80F910200KITG</a><br>Description: KIT DEV FOR EZ80F91 W/C-COMPILER | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ80F910300ZCOG</a><br>Description: KIT DEV FOR EZ80F91 W/C-COMPILER | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ801900110ZDB</a><br>Description: EVALUATION BOARD APP FOR EZ80190  | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ801900110ZCO</a><br>Description: KIT WEBSERVER EVALUATION 110V     | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ80F910300KITG</a><br>Description: KIT DEV EZ80ACCLAIMPL'00         | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ801900210ZCO</a><br>Description: KIT WEBSERVER DEVELOPER 110V      | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ80190AZ050SC00TR</a><br>Description: IC MPU EZ80 50MHZ 100VQFP     | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ80190AZ050EC00TR</a><br>Description: IC MPU EZ80 50MHZ 100VQFP     | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ80F910100KIT</a><br>Description: KIT DEV FOR EZ80F91 W/C-COMPILER  | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EZ800000100STS</a><br>Description: SOFTWARE TCP/IP SOURCE CODE       | Manufacturers: <a href="#">Zilog</a> | <div>RFQ</div> |

Related keywords for EZ80190AZ050EG

|                                   |                            |                         |                      |
|-----------------------------------|----------------------------|-------------------------|----------------------|
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