

PL586-55DC



Part Number: [PL586-55DC](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC CLOCK BUFFER 1:1 160MHZ DIE

Data sheet:  [PL586-55,58](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                |                                           |                                |                                               |
|----------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                      | PL586-55DC                                | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a> |
| Description                      | IC CLOCK BUFFER 1:1 160MHZ DIE            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available               | 4199 pcs                                  | Data sheet                     | <a href="#">PL586-55,58</a>                   |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 2.97 V ~ 3.63 V                               |
| Type                             | Buffer/Driver                             | Supplier Device Package        | Die                                           |
| Series                           | -                                         | Ratio - Input:Output           | 1:1                                           |
| Packaging                        | Tray                                      | Package / Case                 | Die                                           |
| Output                           | LVPECL                                    | Operating Temperature          | 0°C ~ 70°C                                    |
| Number of Circuits               | 1                                         | Mounting Type                  | Surface Mount                                 |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Input                            | Crystal                                   | Frequency - Max                | 160MHz                                        |
| Differential - Input:Output      | No/Yes                                    | Detailed Description           | Clock Buffer/Driver IC 1:1 160MHz Die         |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4199 pieces of Micrel / Microchip Technology PL586-55DC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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|  | Part#: <a href="#">PL586-18DC</a><br>Description: IC CLOCK BUFFER 1:1 125MHZ DIE     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">PL585-P8-168OC</a><br>Description: IC CLK BUFFER LVPECL 16TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">PL585-P8-358OC</a><br>Description: IC CLK BUFFER LVPECL 16TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PL586-15DC</a><br>Description: IC CLOCK BUFFER 1:1 125MHZ DIE     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PL585-P8-358OC-R</a><br>Description: IC CLK BUFFER LVPECL 16TSSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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