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|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>HER306-AP</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                                                                   | <p><b>Manufacturer Part Number:</b> <a href="#">HER306-AP</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Micro Commercial Components (MCC)</a></p> <p><b>Part of Description:</b> DIODE GPP HE 3A DO-201AD</p> <p><b>Datasheets:</b>  <a href="#">HER306-AP.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant<br/>New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <p>Image may be representation.<br/>See specs for product details.</p>            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |




### Specifications

|                                   |                                                                            |
|-----------------------------------|----------------------------------------------------------------------------|
| Part Number                       | <a href="#">HER306-AP</a>                                                  |
| Manufacturer                      | <a href="#">Micro Commercial Components (MCC)</a>                          |
| Description                       | DIODE GPP HE 3A DO-201AD                                                   |
| Category                          | <a href="#">Discrete Semiconductor Products &gt; Diodes - Rectifiers -</a> |
| Part Status                       | <a href="#">Require For Quote &amp; Check Stock</a>                        |
| Voltage - Forward (Vf) (Max) @ If | 1.7V @ 40V                                                                 |
| Voltage - DC Reverse (Vr) (Max)   | 600V                                                                       |
| Supplier Device Package           | DO-201AD                                                                   |
| Speed                             | Fast Recovery = 200mA (Io)                                                 |
| Series                            | -                                                                          |
| Reverse Recovery Time (trr)       | 75ns                                                                       |
| Packaging                         | Tape & Box (TB)                                                            |
| Package / Case                    | DO-201AD, Axial                                                            |
| Operating Temperature - Junction  | -55°C ~ 150°C                                                              |
| Mounting Type                     | Through Hole                                                               |
| Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                                              |
| Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                 |
| Diode Type                        | Standard                                                                   |
| Detailed Description              | Diode Standard 600V 3A Through Hole DO-201AD                               |
| Current - Average Rectified (Io)  | 3A                                                                         |
| Capacitance @ Vr, F               | 50pF @ 4V, 1MHz                                                            |

HER306-AP Electronic Components is 100% New Original from YIC Distributor, Search HER306-AP Datasheets, PDF, Inventory at Y-IC.com Online, Order HER306-AP Micro Commercial Components (MCC) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

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|  <p><b>HER306G B0G</b><br/>TSC (Taiwan Semiconductor)<br/>DIODE GEN PURP 600V 3A<br/>DO201AD</p>   |  <p><b>HER306G A0G</b><br/>TSC (Taiwan Semiconductor)<br/>DIODE GEN PURP 600V 3A<br/>DO201AD</p> |  <p><b>HER305GT-G</b><br/>Comchip Technology<br/>DIODE GEN PURP 400V 3A<br/>DO201AA</p> |  <p><b>HER306</b><br/>IO<br/>HER306 IO</p>                                                       |

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