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|   | <h2>150K80A</h2>   |
|   | <p><b>Manufacturer Part Number:</b> 150K80A</p> <p><b>Manufacturer/Brand:</b> GeneSiC Semiconductor</p> <p><b>Part of Description:</b> DIODE GEN PURP 800V 150A DO205AA</p> <p><b>Datasheets:</b> <a href="#">1.150K80A.pdf</a><br/><a href="#">2.150K80A.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant 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>Not Actual Photo<br/>YIC International Co., Limited.</p> |  |
| <p>Image may be representation.<br/>See specs for product details.</p>  |  |

### Specifications

|                                   |   |
|-----------------------------------|---|
| Part Number                       | 150K80A   |
| Manufacturer                      | GeneSiC Semiconductor                                   |
| Description                       | DIODE GEN PURP 800V 150A DO205AA                        |
| Category                          | Discrete Semiconductor Products > Diodes - Rectifiers - |
| Part Status                       | Require For Quote & Check Stock                         |
| Voltage - Forward (Vf) (Max) @ If | 1.33V @ 150A  |
| Voltage - DC Reverse (Vr) (Max)   | 800V  |
| Supplier Device Package           | DO-205AA (DO-8)   |
| Speed                             | Standard Recovery >500ns, > 200mA (Io)                  |
| Series                            | -   |
| Packaging                         | Bulk  |
| Package / Case                    | DO-205AA, DO-8, Stud                                    |
| Operating Temperature - Junction  | -40°C ~ 200°C   |
| Mounting Type                     | Chassis, Stud Mount                                     |
| Diode Type                        | Standard  |
| Current - Reverse Leakage @ Vr    | 32mA @ 800V   |
| Current - Average Rectified (Io)  | 150A  |
| Capacitance @ Vr, F               | -   |

150K80A Electronic Components is 100% New Original from YIC Distributor, Search 150K80A Datasheets, PDF, Inventory at Y-IC.com Online, Order 150K80A GeneSiC Semiconductor with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ 150K80A Email: Info@Y-IC.com

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|  <p><b>150K40A</b><br/>GeneSiC Semiconductor<br/>DIODE GEN PURP 400V 150A<br/>DO205AA</p> |  <p><b>150K60A</b><br/>GeneSiC Semiconductor<br/>DIODE GEN PURP 600V 150A<br/>DO205AA</p> |  <p><b>150KR100A</b><br/>GeneSiC Semiconductor<br/>DIODE GEN PURP REV 1KV<br/>DO205AA</p> |  <p><b>150K20A</b><br/>GeneSiC Semiconductor<br/>DIODE GEN PURP 200V 150A<br/>DO205AA</p> |
|  <p><b>150K40AM</b><br/>IR<br/>IGBT Modules</p>   |  <p><b>150K80AM</b><br/>IR<br/>IGBT Modules</p>   |  <p><b>150KR20A</b><br/>GeneSiC Semiconductor<br/>DIODE GEN REV 200V 150A<br/>DO205AA</p> |  <p><b>150K180AM</b><br/>IR<br/>IGBT Modules</p>  |

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Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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