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|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
|  | <h2 style="color: #E67E22;">IRKE166/08</h2>                                                                                         |
|  | <b>Manufacturer Part Number:</b> <a href="#">IRKE166/08</a>                                                                         |
|                                                                                   | <b>Manufacturer/Brand:</b> <a href="#">Vishay / Semiconductor - Diodes Division</a>                                                 |
|                                                                                   | <b>Part of Description:</b> DIODE MODULE 800V 165A INT-A-PAK                                                                        |
|                                                                                   | <b>Datasheets:</b>  <a href="#">IRKE166/08.pdf</a> |
|                                                                                   | <b>RoHs Status:</b> Contains lead / RoHS non-compliant                                                                              |
|                                                                                   | <b>Stock Condition:</b> New original, 1700 pcs Stock Available.                                                                     |
| <b>Ship From:</b> Hong Kong                                                       |                                                                                                                                     |
| <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS                                        |                                                                                                                                     |
| <p>Image may be representation.<br/>See specs for product details.</p>            |                                                                                                                                     |

### Specifications

|                                   |                                                                            |
|-----------------------------------|----------------------------------------------------------------------------|
| Part Number                       | <a href="#">IRKE166/08</a>                                                 |
| Manufacturer                      | <a href="#">Vishay / Semiconductor - Diodes Division</a>                   |
| Description                       | DIODE MODULE 800V 165A INT-A-PAK                                           |
| Category                          | <a href="#">Discrete Semiconductor Products &gt; Diodes - Rectifiers -</a> |
| Part Status                       | 1700 pcs Stock                                                             |
| Series                            | -                                                                          |
| Mounting Type                     | Chassis Mount                                                              |
| Package / Case                    | INT-A-PAK (2)                                                              |
| Supplier Device Package           | Module                                                                     |
| Diode Type                        | Standard                                                                   |
| Current - Average Rectified (Io)  | 165A                                                                       |
| Voltage - Forward (Vf) (Max) @ If | -                                                                          |
| Current - Reverse Leakage @ Vr    | 20mA @ 800V                                                                |
| Voltage - DC Reverse (Vr) (Max)   | 800V                                                                       |
| Speed                             | Standard Recovery >500ns, > 200mA (Io)                                     |
| Capacitance @ Vr, F               | -                                                                          |
| Packaging                         | Bulk                                                                       |

IRKE166/08 is New Original in Stock, Search IRKE166/08 Datasheets, PDF, Inventory at Y-IC.com Online, Order IRKE166/08 Vishay / Semiconductor - Diodes Division with warrantied and confidence. RFQ IRKE166/08 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

|                                                                                                                                                                                               |                                                                                                                                                                                               |                                                                                                                                                                                     |                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>IRKE166/12</b><br/>Vishay / Semiconductor - Diodes Division<br/>DIODE MODULE 1.2KV 165A INTAPAK</p> |  <p><b>IRKE166/08</b><br/>Electro-Films (EFI) / Vishay<br/>DIODE GEN PURP 800V 165A MODULE</p>             |  <p><b>IRKE166/12</b><br/>Electro-Films (EFI) / Vishay<br/>DIODE GEN PURP 1.2KV 165A MODULE</p> |  <p><b>IRKE166/04</b><br/>Vishay / Semiconductor - Diodes Division<br/>DIODE MODULE 400V 165A INT-A-PAK</p> |
|  <p><b>IRKE166-20</b><br/>IR<br/>IGBT Modules</p>                                                          |  <p><b>IRKE166/14</b><br/>Vishay / Semiconductor - Diodes Division<br/>DIODE MODULE 1.4KV 165A INTAPAK</p> |  <p><b>IRKE166/04</b><br/>Electro-Films (EFI) / Vishay<br/>DIODE GEN PURP 400V 165A MODULE</p>  |  <p><b>IRKE166-18</b><br/>IR<br/>IGBT Modules</p>                                                           |

### Hot Parts

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| <a href="#">IRKDL71-06S02</a>  | <a href="#">IRKDL91-06S02</a>  | <a href="#">IRKDL91-08S05</a> | <a href="#">IRKDLT1-06</a>    | <a href="#">IRKDS201/045P</a> |
| <a href="#">IRKDS409/150P</a>  | <a href="#">IRKDU162-16</a>    | <a href="#">IRKE101/16</a>    | <a href="#">IRKE165-04</a>    | <a href="#">IRKE165-20</a>    |
| <a href="#">IRKE166-04</a>     | <a href="#">IRKE166-06</a>     | <a href="#">IRKE166-08</a>    | <a href="#">IRKE166-10</a>    | <a href="#">IRKE166-12</a>    |
| <a href="#">IRKE166-14</a>     | <a href="#">IRKE166-16</a>     | <a href="#">IRKE166-18</a>    | <a href="#">IRKE166-20</a>    | <a href="#">IRKE166/08</a>    |
| <a href="#">IRKE166/12</a>     | <a href="#">IRKE166/12</a>     | <a href="#">IRKE166/14</a>    | <a href="#">IRKE166/14</a>    | <a href="#">IRKE166/16</a>    |
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