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| <div></div> | <div><div>IRG4PSH71UDPBF</div><div><div>Manufacturer Part Number:</div><div>IRG4PSH71UDPBF</div></div><div><div>Manufacturer/Brand:</div><div>International Rectifier (Infineon Technologies)</div></div><div><div>Part of Description:</div><div>IGBT 1200V 99A 350W SUPER247</div></div><div><div>Datasheets:</div><div> <a href="#">IRG4PSH71UDPBF.pdf</a></div></div><div><div>RoHs Status:</div><div> Lead free / RoHS</div></div><div><div>Stock Condition:</div><div>Compliant<br/>New original, 2661 pcs Stock Available.</div></div><div><div>Ship From:</div><div>Hong Kong</div></div><div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div></div> |
| <div></div> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <div>Image may be representation.<br/>See specs for product details.</div>                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

| Specifications                              |                                                         |
|---------------------------------------------|---------------------------------------------------------|
| Part Number                                 | IRG4PSH71UDPBF                                          |
| Manufacturer                                | International Rectifier (Infineon Technologies)         |
| Description                                 | IGBT 1200V 99A 350W SUPER247                            |
| Category                                    | Discrete Semiconductor Products > Transistors - IGBTs - |
| Part Status                                 | 2661 pcs Stock                                          |
| Voltage - Collector Emitter Breakdown (Max) | 1200V                                                   |
| Vce(on) (Max) @ Vge, Ic                     | 2.7V @ 15V, 70A                                         |
| Test Condition                              | 960V, 70A, 5 Ohm, 15V                                   |
| Td (on/off) @ 25°C                          | 46ns/250ns                                              |
| Switching Energy                            | 8.8mJ (on), 9.4mJ (off)                                 |
| Supplier Device Package                     | SUPER-247 (TO-274AA)                                    |
| Series                                      | -                                                       |
| Reverse Recovery Time (trr)                 | 110ns                                                   |
| Power - Max                                 | 350W                                                    |
| Packaging                                   | Bulk                                                    |
| Package / Case                              | TO-274AA                                                |
| Operating Temperature                       | -55°C ~ 150°C (TJ)                                      |
| Mounting Type                               | Through Hole                                            |
| Input Type                                  | Standard                                                |
| IGBT Type                                   | -                                                       |
| Gate Charge                                 | 380nC                                                   |
| Current - Collector Pulsed (Icm)            | 200A                                                    |
| Current - Collector (Ic) (Max)              | 99A                                                     |
|                                             |                                                         |
|                                             |                                                         |

You May Be Also Be interested

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| <div>In:</div> <div></div> <div><div>IRG4PSH71KDPBF</div><div>Infineon Technologies</div><div>IGBT 1200V 78A 350W SUPER247</div></div> | <div></div> <div><div>IRG4PSH71KPBF</div><div>Infineon Technologies</div><div>IGBT 1200V 78A 350W SUPER247</div></div> | <div></div> <div><div>IRG4RC10KD MOS</div><div>IR</div><div>IR TO-252-2</div></div>                                  | <div></div> <div><div>IRG4PSH71UD</div><div>Infineon Technologies</div><div>IGBT 1200V 99A 350W SUPER247</div></div> |
| <div></div> <div><div>IRG4PSH71UPBF</div><div>Infineon Technologies</div><div>IGBT 1200V 99A 350W SUPER247</div></div>                 | <div></div> <div><div>IRG4RC10KDPBF</div><div>Infineon Technologies</div><div>IGBT 600V 9A 38W DPAK</div></div>        | <div></div> <div><div>IRG4PSH71KD</div><div>Infineon Technologies</div><div>IGBT 1200V 78A 350W SUPER247</div></div> | <div></div> <div><div>IRG4PSH71U</div><div>Infineon Technologies</div><div>IGBT 1200V 99A 350W SUPER247</div></div>  |

| IRG4PSH71UDPBF Related keyword                                 |                             |                            |                      |                                                                | More |
|----------------------------------------------------------------|-----------------------------|----------------------------|----------------------|----------------------------------------------------------------|------|
| IRG4PSH71UDPBF International Rectifier (Infineon Technologies) | IRG4PSH71UDPBF Data Sheet   | IRG4PSH71UDPBF Datasheets  | IRG4PSH71UDPBF PDF   | International Rectifier (Infineon Technologies) IRG4PSH71UDPBF |      |
| IRG4PSH71UDPBF Electronic                                      | IRG4PSH71UDPBF Components   | IRG4PSH71UDPBF Distributor | IRG4PSH71UDPBF Image | IRG4PSH71UDPBF Part                                            |      |
| IRG4PSH71UDPBF Price                                           | IRG4PSH71UDPBF Manufacturer | IRG4PSH71UDPBF Picture     | IRG4PSH71UDPBF Stock | IRG4PSH71UDPBF Inventory                                       |      |
| IRG4PSH71UDPBF New                                             | IRG4PSH71UDPBF Original     | IRG4PSH71UDPBF Warranted   | IRG4PSH71UDPBF RFQ   | IRG4PSH71UDPBF Order Online                                    |      |