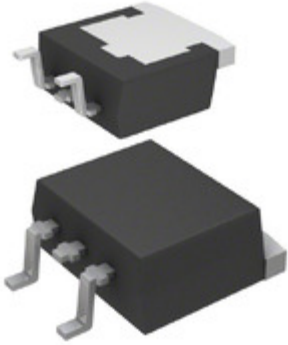


|                                                                                                                                                                       |                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| <br> | <b>RJH60D3DPE-00#J3</b>                                                                                                                   |
|                                                                                                                                                                       | <b>Manufacturer Part Number:</b> <a href="#">RJH60D3DPE-00#J3</a>                                                                         |
|                                                                                                                                                                       | <b>Manufacturer/Brand:</b> <a href="#">Renesas Electronics America</a>                                                                    |
|                                                                                                                                                                       | <b>Part of Description:</b> IGBT 600V 35A LDKAK                                                                                           |
|                                                                                                                                                                       | <b>Datasheets:</b>  <a href="#">RJH60D3DPE-00#J3.pdf</a> |
|                                                                                                                                                                       | <b>RoHs Status:</b>  Lead free / RoHS                    |
| Image may be representation.<br>See specs for product details.                                                                                                        | <b>Stock Condition:</b> Compliant<br>New original, 2619 pcs Stock Available.                                                              |
|                                                                                                                                                                       | <b>Ship From:</b> Hong Kong                                                                                                               |
|                                                                                                                                                                       | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS                                                                                                |

| Specifications                              |                                                                                         |
|---------------------------------------------|-----------------------------------------------------------------------------------------|
| Part Number                                 | <a href="#">RJH60D3DPE-00#J3</a>                                                        |
| Manufacturer                                | <a href="#">Renesas Electronics America</a>                                             |
| Description                                 | IGBT 600V 35A LDKAK                                                                     |
| Category                                    | <a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - IGBTs</a> - |
| Part Status                                 | 2619 pcs Stock                                                                          |
| Voltage - Collector Emitter Breakdown (Max) | 600V                                                                                    |
| Vce(on) (Max) @ Vge, Ic                     | 2.2V @ 15V, 17A                                                                         |
| Test Condition                              | 300V, 17A, 5 Ohm, 15V                                                                   |
| Td (on/off) @ 25°C                          | 35ns/80ns                                                                               |
| Switching Energy                            | 200μJ (on), 210μJ (off)                                                                 |
| Supplier Device Package                     | 4-LDKAK                                                                                 |
| Series                                      | -                                                                                       |
| Reverse Recovery Time (trr)                 | 100ns                                                                                   |
| Power - Max                                 | 113W                                                                                    |
| Packaging                                   | Original-Reel®                                                                          |
| Package / Case                              | SC-83                                                                                   |
| Operating Temperature                       | 150°C (TJ)                                                                              |
| Mounting Type                               | Surface Mount                                                                           |
| Input Type                                  | Standard                                                                                |
| IGBT Type                                   | Trench                                                                                  |
| Gate Charge                                 | 37nC                                                                                    |
| Current - Collector Pulsed (Icm)            | -                                                                                       |
| Current - Collector (Ic) (Max)              | 35A                                                                                     |
|                                             |                                                                                         |
|                                             |                                                                                         |

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| In:<br><br><b>RJH60D3DPP-M0#T2</b><br>Renesas Electronics America<br>IGBT 600V 35A 30W TO220FL | <br><b>RJH60D2DPE-00#J3</b><br>Renesas Electronics America<br>IGBT 600V 25A 63W LDKAK | <br><b>RJH60D2DPP</b><br>Original<br>RJH60D2DPP Original                                  | <br><b>RJH60D2</b><br>RENESAS<br>RJH60D2 RENESAS |
|                                                                                                                                                                                   |                                                                                                                                                                          |                                                                                                                                                                               |                                                                                                                                       |
| <br><b>RJH60D3DPE-00-J3 IC</b><br>RENESAS<br>RENESAS TO-263                                    | <br><b>RJH60D3</b><br>RENESAS<br>RJH60D3 RENESAS                                      | <br><b>RJH60D2DPP-M0#T2</b><br>Renesas Electronics America<br>IGBT 600V 25A 27.2W TO220FL | <br><b>RJH60D5</b><br>RENESAS<br>RJH60D5 RENESAS |
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RJH60D3DPE-00#J3 Related keyword

More

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|--------------------------------------------------------------|-----------------------------------------------|----------------------------------------------|----------------------------------------|--------------------------------------------------------------|
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| <a href="#">RJH60D3DPE-00#J3 Electronic</a>                  | <a href="#">RJH60D3DPE-00#J3 Components</a>   | <a href="#">RJH60D3DPE-00#J3 Distributor</a> | <a href="#">RJH60D3DPE-00#J3 Image</a> | <a href="#">RJH60D3DPE-00#J3 Part</a>                        |
| <a href="#">RJH60D3DPE-00#J3 Price</a>                       | <a href="#">RJH60D3DPE-00#J3 Manufacturer</a> | <a href="#">RJH60D3DPE-00#J3 Picture</a>     | <a href="#">RJH60D3DPE-00#J3 Stock</a> | <a href="#">RJH60D3DPE-00#J3 Inventory</a>                   |
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