


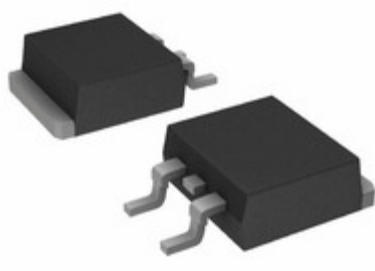


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|---|--|
|  | <p><b>IPB60R190C6ATMA1</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> <a href="#">IPB60R190C6ATMA1</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">International Rectifier (Infineon Technologies)</a></p> <p><b>Part of Description:</b> MOSFET N-CH 600V 20.2A TO263</p> <p><b>Datasheets:</b>  <a href="#">IPB60R190C6ATMA1.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>            |  |

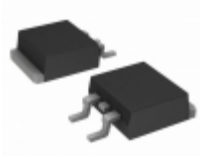
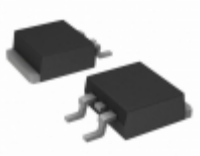



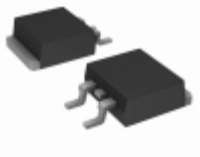

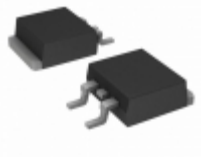
### Specifications

|  |  |
|--|--|
| Part Number                            | <a href="#">IPB60R190C6ATMA1</a>   |
| Manufacturer                           | <a href="#">International Rectifier (Infineon Technologies)</a>          |
| Description                            | MOSFET N-CH 600V 20.2A TO263   |
| Category                               | <a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a> |
| Part Status                            | <a href="#">Require For Quote &amp; Check Stock</a>                      |
| Vgs(th) (Max) @ Id                     | 3.5V @ 630µA   |
| Vgs (Max)                              | ±20V   |
| Technology                             | MOSFET (Metal Oxide)   |
| Supplier Device Package                | D <sup>2</sup> PAK (TO-263AB)  |
| Series                                 | CoolMOS™   |
| Rds On (Max) @ Id, Vgs                 | 190 mOhm @ 9.5A, 10V   |
| Power Dissipation (Max)                | 151W (Tc)  |
| Packaging                              | Tape & Reel (TR)   |
| Package / Case                         | TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB                   |
| Other Names                            | IPB60R190C6  |
| Operating Temperature                  | -55°C ~ 150°C (TJ)   |
| Mounting Type                          | Surface Mount  |
| Moisture Sensitivity Level (MSL)       | 1 (Unlimited)  |
| Lead Free Status / RoHS Status         | Lead free / RoHS Compliant   |
| Input Capacitance (Ciss) (Max) @ Vds   | 1400pF @ 100V  |
| Gate Charge (Qg) (Max) @ Vgs           | 63nC @ 10V   |
| FET Type                               | N-Channel  |
| FET Feature                            | -  |
| Drive Voltage (Max Rds On, Min Rds On) | 10V  |
| Drain to Source Voltage (Vdss)         | 600V   |
| Detailed Description                   | N-Channel 600V 20.2A (Tc) 151W (Tc) Surface Mount                        |
| Current - Continuous Drain (Id) @ 25°C | 20.2A (Tc)   |

IPB60R190C6ATMA1 Electronic Components is 100% New Original from YIC Distributor, Search IPB60R190C6ATMA1 Datasheets, PDF, Inventory at Y-IC.com Online, Order IPB60R190C6ATMA1 International Rectifier (Infineon Technologies) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

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