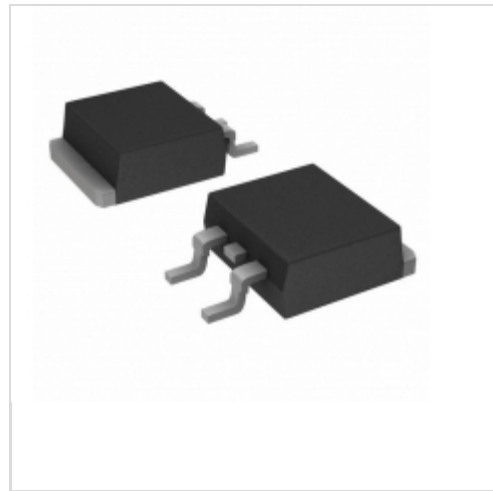


IRG4BC15UD-STRL



International Rectifier (Infineon Technologies)

IGBT 600V 14A 49W D2PAK
 Contains lead / RoHS non-compliant
 Discrete Semiconductor Products

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Shopping Process

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Specifications

| | |
|---|--|
| Voltage - Collector Emitter Breakdown (Max): | 600V |
| Vce(on) (Max) @ Vge, Ic: | 2.4V @ 15V, 7.8A |
| Test Condition: | 480V, 7.8A, 75 Ohm, 15V |
| Td (on/off) @ 25°C: | 17ns/160ns |
| Switching Energy: | 240µJ (on), 260µJ (off) |
| Supplier Device Package: | D2PAK |
| Series: | - |
| Reverse Recovery Time (trr): | 28ns |
| Power - Max: | 49W |
| Packaging: | Tape & Reel (TR) |
| Package / Case: | TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB |
| Operating Temperature: | -55°C ~ 150°C (TJ) |
| Mounting Type: | Surface Mount |
| Input Type: | Standard |
| IGBT Type: | - |
| Gate Charge: | 23nC |
| Current - Collector Pulsed (Icm): | 42A |
| Current - Collector (Ic) (Max): | 14A |

Related products



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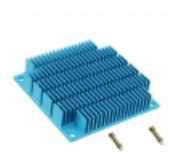
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