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|---------------------|---|
| <b>APT30GF60JU2</b> |   |
| Part Number         | <a href="#">APT30GF60JU2</a>  |
| Manufacturer        | <a href="#">Microsemi</a>   |
| Description         | IGBT 600V 58A 192W SOT227   |
| Quantity Available  | 500 pcs in stock  |
| Datasheets          | <a href="#">APT30GF60JU2.pdf</a>  |
| APT30GF60JU2 Price  | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of APT30GF60JU2       |                              |                                |  |
|---|------------------------------|--------------------------------|--|
| Manufacturer Part Number                    | <a href="#">APT30GF60JU2</a> | Category                       | <a href="#">Discrete Semiconductor</a> |
| Manufacturer                                | <a href="#">Microsemi</a>    | Description                    | IGBT 600V 58A 192W SOT227              |
| Package / Case                              |                              | Quantity Available             | 500                                    |
| Voltage - Collector Emitter Breakdown (Max) | 600V                         | Vce(on) (Max) @ Vge, Ic        | 2.5V @ 15V, 30A                        |
| Supplier Device Package                     | SOT-227                      | Series                         | -                                      |
| Power - Max                                 | 192W                         | Package / Case                 | ISOTOP                                 |
| Operating Temperature                       | -                            | NTC Thermistor                 | No                                     |
| Mounting Type                               | Chassis Mount                | Input Capacitance (Cies) @ Vce | 1.85nF @ 25V                           |
| Input                                       | Standard                     | IGBT Type                      | NPT                                    |
| Current - Collector Cutoff (Max)            | 40µA                         | Current - Collector (Ic) (Max) | 58A                                    |
| Configuration                               | Single                       |                                |  |

APT30GF60JU2 500pcs New and Original in Stock, Find APT30GF60JU2 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order APT30GF60JU2 Microsemi with warrantied and confidence. RFQ APT30GF60JU2 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for APT30GF60JU2 |                                |                               |                       |          |
|--------------------------------|--------------------------------|-------------------------------|-----------------------|----------|
| Image                          | Part Number                    | Description                   | Manufacturer          | Quantity |
|                                | <a href="#">APT30GP60B2DLG</a> | IGBT 600V 100A 463W TMAX      | Microsemi Corporation | 500 pcs  |
|                                | <a href="#">APT30GP60BG</a>    | IGBT 600V 100A 463W TO247     | Microsemi Corporation | 144 pcs  |
|                                | <a href="#">APT30GF60JU3</a>   | IGBT 600V 58A 192W SOT227     | Microsemi Corporation | 500 pcs  |
|                                | <a href="#">APT30DS20HJ</a>    | DIODE MODULE 200V SOT227      | Microsemi Corporation | 500 pcs  |
|                                | <a href="#">APT30F50S</a>      | MOSFET N-CH 500V 30A D3PAK    | Microsemi Corporation | 500 pcs  |
|                                | <a href="#">APT30F60J</a>      | MOSFET N-CH 600V 31A SOT-227  | Microsemi Corporation | 500 pcs  |
|                                | <a href="#">APT30GN60B</a>     | IGBT Modules                  | APT                   | 1150 pcs |
|                                | <a href="#">APT30GP60BDQ1</a>  | APT30GP60BDQ1 APT             | APT                   | 143 pcs  |
|                                | <a href="#">APT30DS30B</a>     | APT30DS30B APT                | APT                   | 40 pcs   |
|                                | <a href="#">APT30GN60BDQ2</a>  | APT30GN60BDQ2 APT             | APT                   | 3091 pcs |
|                                | <a href="#">APT30DQ60K</a>     | APT30DQ60K APT                | APT                   | 749 pcs  |
|                                | <a href="#">APT30DS60B</a>     | APT30DS60B PHILIPS            | PHILIPS               | 17 pcs   |
|                                | <a href="#">APT30DQ60KG</a>    | DIODE GEN PURP 600V 30A TO220 | Microsemi Corporation | 9050 pcs |
|                                | <a href="#">APT30GN60BG</a>    | IGBT 600V 63A 203W TO247      | Microsemi Corporation | 500 pcs  |
|                                | <a href="#">APT30F50B</a>      | MOSFET N-CH 500V 30A TO-247   | Microsemi Corporation | 500 pcs  |
|                                | <a href="#">APT30GP60BDQ1G</a> | IGBT 600V 100A 463W TO247     | Microsemi Corporation | 858 pcs  |
|                                | <a href="#">APT30DS60BG</a>    | DIODE ARRAY GP 600V 20A TO247 | Microsemi Corporation | 500 pcs  |
|                                | <a href="#">APT30DQ60BHBG</a>  | DIODE ARRAY GP 600V 30A TO247 | Microsemi Corporation | 500 pcs  |
|                                | <a href="#">APT30GN60BDQ2G</a> | IGBT 600V 63A 203W TO247      | Microsemi Corporation | 500 pcs  |
|                                | <a href="#">APT30GP60B</a>     | IGBT Modules                  | APT                   | 1150 pcs |

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|--|---|--|---|
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