

APTGF530U120D4G


Microsemi
 IGBT 1200V 700A 3900W D4
 Lead free / RoHS Compliant
 Discrete Semiconductor Products

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See Product Specifications for product details.

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Specifications

| | |
|---|------------------|
| Voltage - Collector Emitter Breakdown (Max): | 1200V |
| Vce(on) (Max) @ Vge, Ic: | 3.7V @ 15V, 600A |
| Supplier Device Package: | D4 |
| Series: | - |
| Power - Max: | 3900W |
| Package / Case: | D4 |
| Operating Temperature: | - |
| NTC Thermistor: | No |
| Mounting Type: | Chassis Mount |
| Input Capacitance (Cies) @ Vce: | 37nF @ 25V |
| Input: | Standard |
| IGBT Type: | NPT |
| Current - Collector Cutoff (Max): | 5mA |
| Current - Collector (Ic) (Max): | 700A |
| Configuration: | Single |

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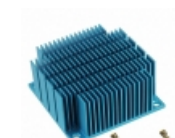
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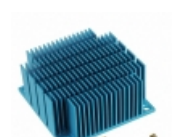
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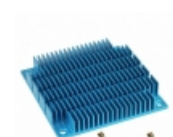
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