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|  | APTGT200DA60TG |
| | Manufacturer Part Number: APTGT200DA60TG |
|  | Manufacturer/Brand: Microsemi |
| | Part of Description: IGBT 600V 290A 625W SP4 |
| | RoHs Status:  Lead free / RoHS |
| | Stock Condition: ^{Compliant} New original, 2505 pcs Stock Available. |
| | Ship From: Hong Kong |
| | Shipment Way: DHL/Fedex/TNT/UPS/EMS |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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|---|--|
| Part Number | APTGT200DA60TG |
| Manufacturer | Microsemi |
| Description | IGBT 600V 290A 625W SP4 |
| Category | Discrete Semiconductor Products > Transistors - IGBTs - |
| Part Status | 2505 pcs Stock |
| Voltage - Collector Emitter Breakdown (Max) | 600V |
| Vce(on) (Max) @ Vge, Ic | 1.9V @ 15V, 200A |
| Supplier Device Package | SP4 |
| Series | - |
| Power - Max | 625W |
| Package / Case | SP4 |
| Operating Temperature | -40°C ~ 175°C (TJ) |
| NTC Thermistor | Yes |
| Mounting Type | Chassis Mount |
| Input Capacitance (Cies) @ Vce | 12.3nF @ 25V |
| Input | Standard |
| IGBT Type | Trench Field Stop |
| Current - Collector Cutoff (Max) | 250µA |
| Current - Collector (Ic) (Max) | 290A |
| Configuration | Single |

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