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|  | <h2 style="color: red;">APT43GA90BD30</h2> | |
| | Manufacturer Part Number: | APT43GA90BD30 |
|  | Manufacturer/Brand: | Microsemi |
| | Part of Description: | IGBT 900V 78A 337W TO247 |
| Datasheets: | 1.APT43GA90BD30.pdf 2.APT43GA90BD30.pdf | |
| RoHs Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| Image may be representation. See specs for product details. | | |




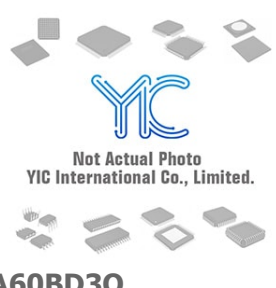




Specifications

| | |
|---|---|
| Part Number | APT43GA90BD30 |
| Manufacturer | Microsemi |
| Description | IGBT 900V 78A 337W TO247 |
| Category | Discrete Semiconductor Products > Transistors - IGBTs - |
| Part Status | Require For Quote & Check Stock |
| Voltage - Collector Emitter Breakdown (Max) | 900V |
| Vce(on) (Max) @ Vge, Ic | 3.1V @ 15V, 47A |
| Test Condition | 600V, 25A, 4.7 Ohm, 15V |
| Td (on/off) @ 25°C | 12ns/82ns |
| Switching Energy | 875µJ (on), 425µJ (off) |
| Supplier Device Package | TO-247 [B] |
| Series | - |
| Power - Max | 337W |
| Packaging | Tube |
| Package / Case | TO-247-3 |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Input Type | Standard |
| IGBT Type | PT |
| Gate Charge | 116nC |
| Current - Collector Pulsed (Icm) | 129A |
| Current - Collector (Ic) (Max) | 78A |

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