



APTGT75DA170T1G

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| Manufacturer Part Number: | APTGT75DA170T1G |
| Manufacturer / Brand: | Microsemi |
| Part of Description: | IGBT 1700V 130A 465W SP1 |
| Datasheets: | APTGT75DA170T1G(1).pdf APTGT75DA170T1G(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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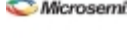


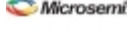











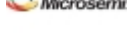










The specifications of APTGT75DA170T1G

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|---|--|----------------------------------|---|
| Part Number | APTGT75DA170T1G | Manufacturer / Brand | Microsemi |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | SP1 | Mounting Type | Chassis Mount |
| Supplier Device Package | SP1 | Operating Temperature | -40°C ~ 150°C (TJ) |
| Detailed Description | IGBT Module Trench Field Stop Single 1700V 130A 465W Chassis Mount SP1 | Power - Max | 465W |
| Configuration | Single | Current - Collector (Ic) (Max) | 130A |
| Voltage - Collector Emitter Breakdown (Max) | 1700V | Current - Collector Cutoff (Max) | 250µA |
| IGBT Type | Trench Field Stop | Vce(on) (Max) @ Vge, Ic | 2.4V @ 15V, 75A |
| Input Capacitance (Cies) @ 25V | 6.8nF @ 25V | Input | Standard |
| NTC Thermistor | Yes | Category | Discrete Semiconductor Products > Transistors - IGBTs - Modules |
| Description | IGBT 1700V 130A 465W SP1 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to APTGT75DA170T1G

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|--|---|--|---|
| Microsemi APTGT75DA170T1G | APTGT75DA170T1G part | APTGT75DA170T1G Price | APTGT75DA170T1G Distributor |
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong