

Image may be representation.

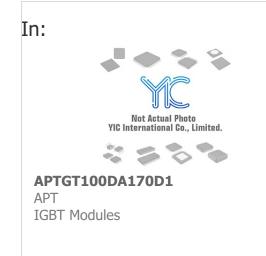
Image may be representation. See specs for product details.

| APTGT100BB60T3G | |
|---------------------------|--|
| Manufacturer Part Number: | APTGT100BB60T3G |
| Manufacturer/Brand: | Microsemi |
| Part of Description: | POWER MOD IGBT3 BOOST BUCK SP3 |
| Datasheets: | APTGT100BB60T3G.pdf |
| RoHs Status: | Rohs Lead free / RoHS |
| Stock Condition: | Compliant New original, 2609 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

| Specifications | |
|---|---|
| Part Number | APTGT100BB60T3G |
| Manufacturer | Microsemi |
| Description | POWER MOD IGBT3 BOOST BUCK SP3 |
| Category | Discrete Semiconductor Products > Transistors - IGBTs - |
| Part Status | 2609 pcs Stock |
| Voltage - Collector Emitter Breakdown (Max) | 600V |
| Vce(on) (Max) @ Vge, Ic | 1.9V @ 15V, 100A |
| Supplier Device Package | SP3 |
| Series | - |
| Power - Max | 340W |
| Package / Case | SP3 |
| Operating Temperature | -40°C ~ 175°C (TJ) |
| NTC Thermistor | Yes |
| Mounting Type | Through Hole |
| Input Capacitance (Cies) @ Vce | 6.1nF @ 25V |
| Input | Standard |
| IGBT Type | Trench Field Stop |
| Current - Collector Cutoff (Max) | 250μΑ |
| Current - Collector (Ic) (Max) | 150A |

You May Be Also Be interested

Configuration





Half Bridge

APTGT100A60T1GMicrosemi Corporation
IGBT PHASE LEG 600V 150A SP1



APTGT100DA120TGMicrosemi Corporation
IGBT 1200V 140A 480W SP4



APTGT100A170TG
Microsemi Corporation
POWER MOD IGBT TRENCH PH
LEG SP4



APTGT100DA170D1GMicrosemi Corporation
IGBT 1700V 200A 695W D1

Microsemi.

APTGT100DA120D1GMicrosemi Corporation
IGBT 1200V 150A 520W D1

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APTGT100A170D1G
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IGBT MODULE TRENCH PHASE
LEG D1

Microsemi.

APTGT100DA120T1G
Microsemi Corporation
IGBT 1200V 140A 480W SP1

APTGT100BB60T3G Related keyword

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APTGT100BB60T3G Order Online

More

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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