

| APTGT400U120D4G | |
|---------------------------|--|
| Manufacturer Part Number: | APTGT400U120D4G |
| Manufacturer/Brand: | Microsemi |
| Part of Description: | IGBT 1200V 600A 2250W D4 |
| Datasheets: | 1.APTGT400U120D4G.pdf 2.APTGT400U120D4G.pdf |
| RoHs Status: | Rohs Lead free / Rohs |
| Stock Condition: | Compliant New original, 2822 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

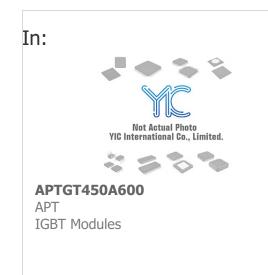
| Specifications | |
|---|---|
| Part Number | APTGT400U120D4G |
| Manufacturer | Microsemi |
| Description | IGBT 1200V 600A 2250W D4 |
| Category | Discrete Semiconductor Products > Transistors - IGBTs - |
| Part Status | 2822 pcs Stock |
| Voltage - Collector Emitter Breakdown (Max) | 1200V |
| Vce(on) (Max) @ Vge, Ic | 2.1V @ 15V, 400A |
| Supplier Device Package | D4 |
| Series | - |
| Power - Max | 2250W |
| Package / Case | D4 |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| NTC Thermistor | No |
| Mounting Type | Chassis Mount |
| Input Capacitance (Cies) @ Vce | 28nF @ 25V |
| Input | Standard |
| IGBT Type | Trench Field Stop |

You May Be Also Be interested

Current - Collector Cutoff (Max)

Current - Collector (Ic) (Max)

Configuration





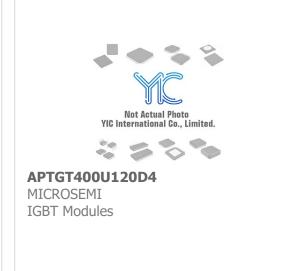
8mA

600A

Single

APTGT400TL65G
Microsemi Corporation
IGBT 650V SP6C

APTGT400SK120D3G
Microsemi Corporation
IGBT 1200V 580A 2100W D3





Microsemi.

APTGT400SK120GMicrosemi Corporation
IGBT 1200V 560A 1785W SP6

Microsemi

\infty Microsemi.

APTGT400SK60D3G Microsemi Corporation IGBT 600V 500A 1250W D3



APTGT400U120D4G Related keyword

APTGT400U120D4G Microsemi APTGT400U120D4G Electronic APTGT400U120D4G Price APTGT400U120D4G New APTGT400U120D4G Data Sheet
APTGT400U120D4G Components
APTGT400U120D4G Manufacturer
APTGT400U120D4G Original

APTGT400U120D4G Datasheets
APTGT400U120D4G Distributor
APTGT400U120D4G Picture
APTGT400U120D4G Warranted

APTGT400U120D4G PDF
APTGT400U120D4G Image
APTGT400U120D4G Stock
APTGT400U120D4G RFQ

Microsemi APTGT400U120D4G

APTGT400U120D4G Part

APTGT400U120D4G Inventory

APTGT400U120D4G Order Online

More

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong. Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited