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|  | <h2 style="color: red;">APT10035LLLG</h2> | |
| | Manufacturer Part Number: | APT10035LLLG |
|  | Manufacturer/Brand: | Micro/sys |
| | Part of Description: | MOSFET N-CH 1000V 28A TO-264 |
| RoHS Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, 2603 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 | APT10035LLLG |
| Manufacturer | Micro/sys |
| Description | MOSFET N-CH 1000V 28A TO-264 |
| Category | Discrete Semiconductor Products > Transistors - FETs , |
| Part Status | 2603 pcs Stock |
| Voltage - Test | 5185pF @ 25V |
| Voltage - Breakdown | TO-264 [L] |
| Vgs(th) (Max) @ Id | 350 mOhm @ 14A, 10V |
| Technology | MOSFET (Metal Oxide) |
| Series | POWER MOS 7® |
| RoHS Status | Tube |
| Rds On (Max) @ Id, Vgs | 28A (Tc) |
| Polarization | TO-264-3, TO-264AA |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Part Number | APT10035LLLG |
| Input Capacitance (Ciss) (Max) @ Vds | 186nC @ 10V |
| Gate Charge (Qg) (Max) @ Vgs | 5V @ 2.5mA |
| FET Feature | N-Channel |
| Expanded Description | N-Channel 1000V (1kV) 28A (Tc) 690W (Tc) Through |
| Drain to Source Voltage (Vdss) | - |
| Description | MOSFET N-CH 1000V 28A TO-264 |
| Current - Continuous Drain (Id) @ 25°C | 1000V (1kV) |
| Capacitance Ratio | 690W (Tc) |

You May Be Also Be interested

In:

| | | | |
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|  <p>APT10035LFLLG APT APT10035LFLLG APT</p> |  <p>APT10035JLL Microsemi Corporation MOSFET N-CH 1000V 25A SOT-227</p> |  <p>APT10035JLLX APT IGBT Modules</p> |  <p>APT1003RKFLG APT APT1003RKFLG APT</p> |
|  <p>APT10035LLL APT APT TO247</p> |  <p>APT10035LLLG Microsemi Corporation MOSFET N-CH 1000V 28A TO-264</p> |  <p>APT1003RBLLG Microsemi Corporation MOSFET N-CH 1000V 4A TO-247</p> |  <p>APT1003RKLL APT APT1003RKLL APT</p> |

APT10035LLLG Related keyword

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