



HGTP7N60A4

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| Manufacturer Part Number: | HGTP7N60A4 |
| Manufacturer / Brand: | AMI Semiconductor / ON Semiconductor |
| Part of Description: | IGBT 600V 34A 125W TO220AB |
| Datasheets: | HGTP7N60A4(1).pdf HGTP7N60A4(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 20000 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of HGTP7N60A4

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|---|---|----------------------------------|--------------------------------------|
| Part Number | HGTP7N60A4 | Manufacturer / Brand | AMI Semiconductor / ON Semiconductor |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | HGTP7N60 | Package / Case | TO-220-3 |
| Packaging | Tube | Mounting Type | Through Hole |
| Supplier Device Package | TO-220AB | Operating Temperature | -55°C ~ 150°C (TJ) |
| Detailed Description | IGBT 600V 34A 125W Through Hole TO-220AB | Input Type | Standard |
| Power - Max | 125W | Current - Collector (Ic) (Max) | 34A |
| Voltage - Collector Emitter Breakdown (Max) | 600V | IGBT Type | - |
| Vce(on) (Max) @ Vge, Ic | 2.7V @ 15V, 7A | Current - Collector Pulsed (Icm) | 56A |
| Switching Energy | 55µJ (on), 60µJ (off) | Gate Charge | 37nC |
| Td (on/off) @ 25°C | 11ns/100ns | Test Condition | 390V, 7A, 25 Ohm, 15V |
| Other Names | HGTP7N60A4_NL HGTP7N60A4_NL-ND | Stock Quantily | 20000 pcs Stock |
| Category | Discrete Semiconductor Products > Transistors - IGBTs - Single | Description | IGBT 600V 34A 125W TO220AB |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to HGTP7N60A4

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|---|---|---|--|
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