



S6010DS2TP

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| Manufacturer Part Number: | S6010DS2TP |
| Manufacturer / Brand | Hamlin / Littelfuse |
| Part of Description: | SCR SENS GATE 600V 10A TO-252 |
| Datasheets: | S6010DS2TP(1).pdf S6010DS2TP(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 500 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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S6010DS2TP 100% New Original 500pcs in Stock, Find S6010DS2TP Price, Stock, datasheet at IC Components Ltd Online, buy S6010DS2TP Hamlin / Littelfuse with warrantied. 100% guarantee confidence. RFQ S6010DS2TP: Info@IC-Components.com

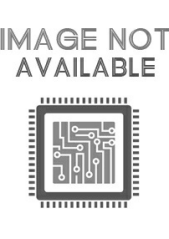

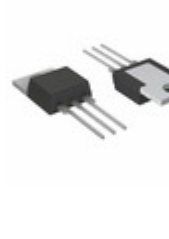
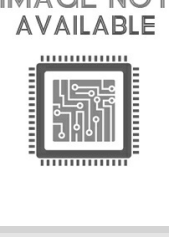
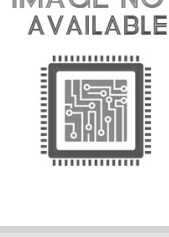


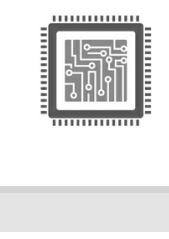

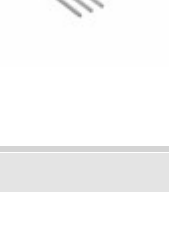
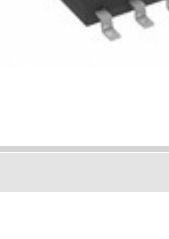












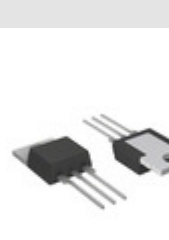


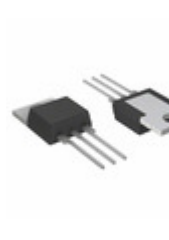



The specifications of S6010DS2TP

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| Part Number | S6010DS2TP | Manufacturer / Brand | Hamlin / Littelfuse |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | TO-252-3, DPak (2 Leads + Tab), SC-63 | Packaging | Tube |
| Mounting Type | Surface Mount | Supplier Device Package | TO-252, (D-Pak) |
| Operating Temperature | -40°C ~ 110°C | Detailed Description | SCR 600V 10A Sensitive Gate Surface Mount TO-252, (D-Pak) |
| Current - Hold (Ih) (Max) | 6mA | Voltage - Off State | 600V |
| Voltage - Gate Trigger (Vgt) (Max) | 800mV | Current - Gate Trigger (Igt) (Max) | 200µA |
| Voltage - On State (Vim) (Max) | 1.6V | Current - On State (It (AV)) (Max) | 6.4A |
| Current - On State (It (RMS)) (Max) | 10A | Current - Off State (Max) | 5µA |
| Current - Non Rep. Surge 50, 60Hz (Iism) | 83A, 100A | SCR Type | Sensitive Gate |
| Other Names | F5456 S6010DS2 S6010DS2TP-ND | Stock Quantity | 500 pcs Stock |
| Category | Discrete Semiconductor Products > Thyristors - SCRs | Description | SCR SENS GATE 600V 10A TO-252 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to S6010DS2TP

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|--------------------------------|----------------------------------|---|----------------------------------|
| Hamlin / Littelfuse S6010DS2TP | S6010DS2TP part | S6010DS2TP Price | S6010DS2TP Distributor |
| S6010DS2TP Technical | S6010DS2TP Stock | S6010DS2TP Inventory | S6010DS2TP Supplier |
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