



**TOP252GN**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | TOP252GN                                 |
| Manufacturer / Brand:           | Power Integrations                       |
| Part of Description:            | IC OFFLINE SWIT PROG OVP 8SMD            |
| Datasheets:                     | <a href="#">TOP252GN.pdf</a>             |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant               |
| Stock Condition:                | New original, 25000 pcs Stock Available. |
| Ship From:                      | Hong Kong                                |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                        |

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TOP252GN 100% New Original 25000pcs in Stock, Find TOP252GN Price, Stock, datasheet at IC Components Ltd Online, buy TOP252GN Power Integrations with warrantied. 100% guarantee confidence. RFQ TOP252GN: [Info@IC-Components.com](mailto:Info@IC-Components.com)











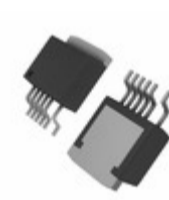



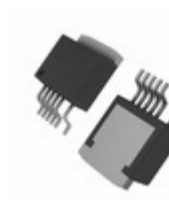











The specifications of TOP252GN

|                                |   |                                  |   |
|--------------------------------|---|----------------------------------|---|
| Part Number                    | TOP252GN  | Manufacturer / Brand             | Power Integrations                              |
| Series                         | TOPSwitch@-HX   | Moisture Sensitivity Level (MSL) | 4 (72 Hours)                                    |
| Package / Case                 | 8-SMD (7 Leads), Gull Wing  | Packaging                        | Tube  |
| Mounting Type                  | Surface Mount   | Supplier Device Package          | SMD-8C  |
| Operating Temperature          | -40°C ~ 150°C (TJ)  | Detailed Description             | Converter Offline Flyback Topology 66kHz SMD-8C |
| Voltage - Breakdown            | 700V  | Power (Watts)                    | 15W   |
| Internal Switch(s)             | Yes   | Frequency - Switching            | 66kHz   |
| Voltage - Supply (Vcc/Vdd)     | -   | Output Isolation                 | Isolated  |
| Topology                       | Flyback   | Duty Cycle                       | 78%   |
| Fault Protection               | Current Limiting, Over Temperature, Over Voltage  | Control Features                 | -   |
| Other Names                    | 596-1807<br>TOP252GN-ND   | Stock Quantity                   | 25000 pcs Stock                                 |
| Category                       | <a href="#">Integrated Circuits (ICs) &gt; PMIC - AC DC Converters, Offline Switchers</a> | Description                      | IC OFFLINE SWIT PROG OVP 8SMD                   |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant  |                                  |   |

Keywords related to TOP252GN

|   |   |   |  |
|---|---|---|--|
| <a href="#">Power Integrations TOP252GN</a> | <a href="#">TOP252GN part</a>                   | <a href="#">TOP252GN Price</a>              | <a href="#">TOP252GN Distributor</a>   |
| <a href="#">TOP252GN Technical</a>          | <a href="#">TOP252GN Stock</a>                  | <a href="#">TOP252GN Inventory</a>          | <a href="#">TOP252GN Supplier</a>      |
| <a href="#">TOP252GN Online Order</a>       | <a href="#">TOP252GN Inquiry</a>                | <a href="#">TOP252GN Image</a>              | <a href="#">TOP252GN Picture</a>       |
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|--|---|---|
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|  <p><b>TOP254YN</b><br/>Description: IC OFFLINE SWIT PROG OVP TO220<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 900 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>    |  <p><b>TOP253EN</b><br/>Description: IC OFFLINE SWIT PROG OVP 7CESIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 25800 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p><b>TOP250R</b><br/>Description: TOP250R POWER TO-263<br/>Manufacturers: POWER<br/>In Stock: New original, 13000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>   |
|  <p><b>TOP252GN-TL</b><br/>Description: IC OFFLINE SWIT PROG OVP 8SMD<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 5800 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p><b>TOP249R</b><br/>Description: TOP249R POWER/ SOT-263-6<br/>Manufacturers: POWER/<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>  |  <p><b>TOP250YN</b><br/>Description: IC OFFLINE SWIT UVLO HV TO220<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 13000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>   |
| <p>IMAGE NOT AVAILABLE</p> <p><b>TOP249</b><br/>Description: TOP249 POWER TO-220-6<br/>Manufacturers: POWER<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>  |  <p><b>TOP253GN-TL</b><br/>Description: IC OFFLINE SWIT PROG OVP 8SMD<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p><b>TOP254PN</b><br/>Description: IC OFFLINE SWIT PROG OVP 8DIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 1600 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>    |
|  <p><b>TOP254MN</b><br/>Description: IC OFFLINE SWIT PROG OVP 10CSDIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p><b>TOP250R-TL</b><br/>Description: IC OFFLINE SWIT UVLO HV D2PAK<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 25000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p><b>TOP253MN</b><br/>Description: IC OFFLINE SWIT PROG OVP 10CSDIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 7700 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p><b>TOP252EN</b><br/>Description: IC OFFLINE SWIT PROG OVP 7CESIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 4700 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>  |  <p><b>TOP253PN</b><br/>Description: IC OFFLINE SWIT PROG OVP 8DIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 18600 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>   |  <p><b>TOP249R-TL</b><br/>Description: IC OFFLINE SWIT UVLO HV D2PAK<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 25000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p><b>TOP252PN</b><br/>Description: IC OFFLINE SWIT PROG OVP 8DIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 3100 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>    |  <p><b>TOP249Y</b><br/>Description: IC OFFLINE SWIT UVLO HV TO220<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 3400 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>     | <p>IMAGE NOT AVAILABLE</p> <p><b>TOP249EN</b><br/>Description: TOP249EN POWER/ eSIP-7C<br/>Manufacturers: POWER/<br/>In Stock: New original, 1600 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>   |
|  <p><b>TOP255EN</b><br/>Description: IC OFFLINE SWIT PROG OVP 7CESIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 7700 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>  |  <p><b>TOP249FN</b><br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>    |  <p><b>TOP250F</b><br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>      |
|  <p><b>TOP254EG</b><br/>Description: IC OFFLINE SWIT PROG OVP 7CESIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 16000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p><b>TOP252MN</b><br/>Description: IC OFFLINE SWIT PROG OVP 10CSDIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>  |  <p><b>TOP250Y</b><br/>Description: IC OFFLINE SWIT UVLO HV TO220<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 400 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>      |
|  <p><b>TOP250FN</b><br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 25000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>   |  <p><b>TOP254EN</b><br/>Description: IC OFFLINE SWIT PROG OVP 7CESIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 14000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p><b>TOP249YN</b><br/>Description: IC OFFLINE SWIT UVLO HV TO220<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 40000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>   |



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