



**TOP245GN**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | TOP245GN                                |
| Manufacturer / Brand:           | Power Integrations                      |
| Part of Description:            | IC OFFLINE SWIT OVP UVLO HV 8SMD        |
| Datasheets:                     | <a href="#">TOP245GN.pdf</a>            |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant              |
| Stock Condition:                | New original, 2700 pcs Stock Available. |
| Ship From:                      | Hong Kong                               |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |

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**TOP245GN** 100% New Original 2700pcs in Stock, Find **TOP245GN** Price, Stock, datasheet at IC Components Ltd Online, buy **TOP245GN** Power Integrations with warrantied. 100% guarantee confidence. RFQ **TOP245GN**: [Info@IC-Components.com](mailto:Info@IC-Components.com)

















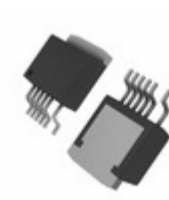












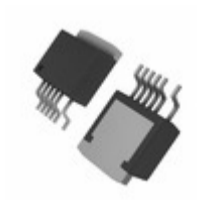
The specifications of TOP245GN

|                                |   |                                  |  |
|--------------------------------|---|----------------------------------|--|
| Part Number                    | TOP245GN  | Manufacturer / Brand             | Power Integrations                                       |
| Series                         | TOPSwitch®-GX   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)  |
| Package / Case                 | 8-SMD (7 Leads), Gull Wing  | Packaging                        | Tube   |
| Mounting Type                  | Surface Mount   | Supplier Device Package          | SMD-8B   |
| Operating Temperature          | -40°C ~ 150°C (TJ)  | Detailed Description             | Converter Offline Flyback Topology 66kHz ~ 132kHz SMD-8B |
| Voltage - Breakdown            | 700V  | Power (Watts)                    | 30W  |
| Internal Switch(s)             | Yes   | Frequency - Switching            | 66kHz ~ 132kHz   |
| Voltage - Supply (Vcc/Vdd)     | -   | Output Isolation                 | Isolated   |
| Topology                       | Flyback   | Duty Cycle                       | 66.5%  |
| Fault Protection               | Current Limiting, Over Temperature, Over Voltage  | Control Features                 | Frequency Control  |
| Other Names                    | 596-1167-5<br>TOP245GN-ND   | Stock Quantity                   | 2700 pcs Stock   |
| Category                       | <a href="#">Integrated Circuits (ICs) &gt; PMIC - AC DC Converters, Offline Switchers</a> | Description                      | IC OFFLINE SWIT OVP UVLO HV 8SMD                         |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant  |                                  |  |

Keywords related to TOP245GN

|   |   |   |  |
|---|---|---|--|
| <a href="#">Power Integrations TOP245GN</a> | <a href="#">TOP245GN part</a>                   | <a href="#">TOP245GN Price</a>              | <a href="#">TOP245GN Distributor</a>   |
| <a href="#">TOP245GN Technical</a>          | <a href="#">TOP245GN Stock</a>                  | <a href="#">TOP245GN Inventory</a>          | <a href="#">TOP245GN Supplier</a>      |
| <a href="#">TOP245GN Online Order</a>       | <a href="#">TOP245GN Inquiry</a>                | <a href="#">TOP245GN Image</a>              | <a href="#">TOP245GN Picture</a>       |
| <a href="#">TOP245GN pdf</a>                | <a href="#">TOP245GN datasheet</a>              | <a href="#">TOP245GN data sheet</a>         | <a href="#">TOP245GN pdf datasheet</a> |
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|---|--|--|
|  <p><b>TOP244FN</b><br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 55000 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>   |  <p><b>TOP244G</b><br/>Description: IC OFFLINE SWIT OVP UVLO HV 8SMD<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>   |  <p><b>TOP244YN</b><br/>Description: IC OFFLINE SWIT UVLO HV TO220<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 9000 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>        |
|  <p><b>TOP245YN</b><br/>Description: IC OFFLINE SWIT UVLO HV TO220<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>     |  <p><b>TOP245P</b><br/>Description: IC OFFLINE SWIT OVP UVLO HV 8DIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>  |  <p><b>TOP243Y</b><br/>Description: IC OFFLINE SWIT UVLO HV TO220<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>         |
|  <p><b>TOP244R-TL</b><br/>Description: IC OFFLINE SWIT UVLO HV D2PAK<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 45000 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p> |  <p><b>TOP245F</b><br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 18000 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>    |  <p><b>TOP243YN</b><br/>Description: IC OFFLINE SWIT UVLO HV TO220<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 17000 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>       |
|  <p><b>TOP246F</b><br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>      |  <p><b>TOP246PN</b><br/>Description: IC OFFLINE SWIT OVP UVLO HV 8DIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 8000 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p> |  <p><b>TOP244PN</b><br/>Description: IC OFFLINE SWIT OVP UVLO HV 8DIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 18000 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>    |
|  <p><b>TOP244P</b><br/>Description: IC OFFLINE SWIT OVP UVLO HV 8DIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>   |  <p><b>TOP246P</b><br/>Description: IC OFFLINE SWIT OVP UVLO HV 8DIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 700 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>   |  <p><b>TOP245Y</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"/> <a href="#">RFQ</a></p>         |
|  <p><b>TOP244Y</b><br/>Description: IC OFFLINE SWIT UVLO HV TO220<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>     |  <p><b>TOP246R-TL</b><br/>Description: IC OFFLINE SWIT UVLO HV D2PAK<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 16000 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p> |  <p><b>TOP246FN</b><br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 28000 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>       |
|  <p><b>TOP244GN</b><br/>Description: IC OFFLINE SWIT OVP UVLO HV 8SMD<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p> |  <p><b>TOP245R</b><br/>Description: TOP245R POWER TO263-7<br/>Manufacturers: POWER<br/>In Stock: New original, 5800 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>                          |  <p><b>TOP245FN</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"/> <a href="#">RFQ</a></p>        |
|  <p><b>TOP244R</b><br/>Description: TOP244R POWER TO-220-6<br/>Manufacturers: POWER<br/>In Stock: New original, 1200 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>                         |  <p><b>TOP246R</b><br/>Description: TOP246R POWER TO-263-7C<br/>Manufacturers: POWER<br/>In Stock: New original, 3700 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>                        |  <p><b>TOP244GN-TL</b><br/>Description: IC OFFLINE SWIT OVP UVLO HV 8SMD<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 9000 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>  |
|  <p><b>TOP245PN</b><br/>Description: IC OFFLINE SWIT OVP UVLO HV 8DIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 1900 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p> |  <p><b>TOP246GN</b><br/>Description: IC OFFLINE SWIT OVP UVLO HV 8SMD<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 4300 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p> |  <p><b>TOP246GN-TL</b><br/>Description: IC OFFLINE SWIT OVP UVLO HV 8SMD<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 25000 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p> |
|  <p><b>TOP246PM</b><br/>Description: TOP246PM POWER DIP-7<br/>Manufacturers: POWER<br/>In Stock: New original, 1200 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>                          |  <p><b>TOP244F</b><br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 1800 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>     |  <p><b>TOP245R-TL</b><br/>Description: IC OFFLINE SWIT UVLO HV D2PAK<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 16000 pcs Stock Available.<br/>Quote: <input type="text"/> <a href="#">RFQ</a></p>     |



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