



**TNY284PG**

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|---------------------------------|--|
| Manufacturer Part Number:       | TNY284PG                                 |
| Manufacturer / Brand:           | Power Integrations                       |
| Part of Description:            | IC OFF-LINE SWITCH PWM 8DIP              |
| Datasheets:                     | <a href="#">TNY284PG.pdf</a>             |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant               |
| Stock Condition:                | New original, 21000 pcs Stock Available. |
| Ship From:                      | Hong Kong                                |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                        |

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**TNY284PG** 100% New Original 21000pcs in Stock, Find TNY284PG Price, Stock, datasheet at IC Components Ltd Online, buy TNY284PG Power Integrations with warrantied. 100% guarantee confidence. RFQ TNY284PG: [Info@IC-Components.com](mailto:Info@IC-Components.com)



















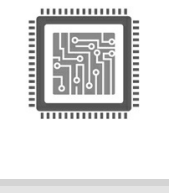

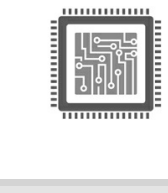









The specifications of TNY284PG

|                                |  |                                  |   |
|--------------------------------|--|----------------------------------|---|
| Part Number                    | TNY284PG   | Manufacturer / Brand             | Power Integrations  |
| Series                         | TinySwitch®-4  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)   |
| Package / Case                 | 8-DIP (0.300", 7.62mm), 7 Leads  | Packaging                        | Tube  |
| Mounting Type                  | Through Hole   | Supplier Device Package          | DIP-8C  |
| Operating Temperature          | -40°C ~ 150°C (TJ)   | Detailed Description             | Converter Offline Flyback Topology 124kHz ~ 140kHz DIP-8C |
| Voltage - Breakdown            | 725V   | Power (Watts)                    | 6W  |
| Internal Switch(s)             | Yes  | Frequency - Switching            | 124kHz ~ 140kHz   |
| Voltage - Supply (Vcc/Vdd)     | -  | Output Isolation                 | Isolated  |
| Topology                       | Flyback  | Duty Cycle                       | 67%   |
| Fault Protection               | Current Limiting, Open Loop, Over Temperature, Over Voltage, Short Circuit                             | Control Features                 | EN  |
| Other Names                    | 596-1579<br>TNY284PG-ND  | Stock Quantity                   | 21000 pcs Stock   |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> > <a href="#">PMIC - AC DC Converters, Offline Switchers</a> | Description                      | IC OFF-LINE SWITCH PWM 8DIP                               |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant   |                                  |   |

Keywords realted to TNY284PG

|   |   |   |  |
|---|---|---|--|
| <a href="#">Power Integrations TNY284PG</a> | <a href="#">TNY284PG part</a>                   | <a href="#">TNY284PG Price</a>              | <a href="#">TNY284PG Distributor</a>   |
| <a href="#">TNY284PG Technical</a>          | <a href="#">TNY284PG Stock</a>                  | <a href="#">TNY284PG Inventory</a>          | <a href="#">TNY284PG Supplier</a>      |
| <a href="#">TNY284PG Online Order</a>       | <a href="#">TNY284PG Inquiry</a>                | <a href="#">TNY284PG Image</a>              | <a href="#">TNY284PG Picture</a>       |
| <a href="#">TNY284PG pdf</a>                | <a href="#">TNY284PG datasheet</a>              | <a href="#">TNY284PG data sheet</a>         | <a href="#">TNY284PG pdf datasheet</a> |
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|  <p><b>TNY285DG</b><br/>Description: IC OFF-LINE SWITCH PWM 8SO<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 1300 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>       |  <p><b>TNY286KG</b><br/>Description: IC OFF-LINE SWITCH PWM 12SOP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 9700 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>      |  <p><b>TNY288DG</b><br/>Description: IC OFF-LINE SWITCH PWM<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 19100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>             |
|  <p><b>TNY268PN</b><br/>Description: IC OFFLINE SWIT OTP OCP HV 8DIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 58700 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> |  <p><b>TNY284DG-TL</b><br/>Description: IC OFF-LINE SWITCH PWM 8SO<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>    |  <p><b>TNY280PN</b><br/>Description: IC OFFLINE SWIT OVP OTP HV 8DIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 25000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>    |
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|  <p><b>TNY288DG-TL</b><br/>Description: IC OFF-LINE SWITCH PWM<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 18000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>       |  <p><b>TNY287KG</b><br/>Description: IC OFF-LINE SWITCH PWM 12SOP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 8100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>      |  <p><b>TNY280GN-TL</b><br/>Description: IC OFFLINE SWIT OVP OTP HV 8SMD<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 18000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> |
|  <p><b>TNY280PG</b><br/>Description: IC OFFLINE SWIT OVP OTP HV 8DIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 25800 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> |  <p><b>TNY286DG</b><br/>Description: IC OFF-LINE SWITCH PWM 8SO<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>         |  <p><b>TNY287DG</b><br/>Description: IC OFF-LINE SWITCH PWM 8SO<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 800 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>           |
|  <p><b>TNY284DG</b><br/>Description: IC OFF-LINE SWITCH PWM 8SO<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 1200 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>       |  <p><b>TNY288KG</b><br/>Description: IC OFF-LINE SWITCH PWM 12SOP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 4300 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>      |  <p><b>TNY287DG-TL</b><br/>Description: IC OFF-LINE SWITCH PWM 8SO<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 31900 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>      |
|  <p><b>TNY280EN</b><br/>Description: TNY280EN POWER/ eSIP-7C<br/>Manufacturers: POWER/<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                       |  <p><b>TNY287PG</b><br/>Description: IC OFF-LINE SWITCH PWM 8DIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 18000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>      |  <p><b>TNY280GP</b><br/>Description: TNY280GP POWER SOP7<br/>Manufacturers: POWER<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                               |
|  <p><b>TNY285PG</b><br/>Description: IC OFF-LINE SWITCH PWM 8DIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 23100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     |  <p><b>TNY275GN-TL</b><br/>Description: IC OFFLINE SWIT OVP OTP HV 8SMD<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> |  <p><b>TNY268P</b><br/>Description: IC OFFLINE SWIT OTP OCP HV 8DIP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>      |
|  <p><b>TNY284KG</b><br/>Description: IC OFF-LINE SWITCH PWM 12SOP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 8300 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     |  <p><b>TNY285DG-TL</b><br/>Description: IC OFF-LINE SWITCH PWM 8SO<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>    |  <p><b>TNY285KG</b><br/>Description: IC OFF-LINE SWITCH PWM 12SOP<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 2700 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>        |
|  <p><b>TNY268GN</b><br/>Description: IC OFFLINE SWIT OTP OCP HV 8SMD<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 35000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> |  <p><b>TNY280GN</b><br/>Description: IC OFFLINE SWIT OVP OTP HV 8SMD<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 6600 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>   |  <p><b>TNY268GN-TL</b><br/>Description: IC OFFLINE SWIT OTP OCP HV 8SMD<br/>Manufacturers: Power Integrations<br/>In Stock: New original, 13000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> |



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