



TNY265PN

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | TNY265PN                                                                                                       |
| Manufacturer/Brand: | Power Integrations                                                                                             |
| Product description | IC OFFLINE SWIT OTP OCP HV 8DIP                                                                                |
| Datasheets:         |  <a href="#">TNY265PN.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 63413 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of TNY265PN

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TNY265PN                                                                                                         |
| MANUFACTURER                     | Power Integrations                                                                                               |
| DESCRIPTION                      | IC OFFLINE SWIT OTP OCP HV 8DIP                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 63413 pcs                                                                                                        |
| DATA SHEET                       |  <a href="#">TNY265PN.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                                                                                |
| VOLTAGE - BREAKDOWN              | 700V                                                                                                             |
| TOPOLOGY                         | Flyback                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | DIP-8B                                                                                                           |
| SERIES                           | TinySwitch®-II                                                                                                   |
| POWER (WATTS)                    | 11W                                                                                                              |
| PACKAGING                        | Tube                                                                                                             |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm), 7 Leads                                                                                  |
| OUTPUT ISOLATION                 | Isolated                                                                                                         |
| OTHER NAMES                      | 596-1049-5                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                                               |
| MOUNTING TYPE                    | Through Hole                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| INTERNAL SWITCH(S)               | Yes                                                                                                              |
| FREQUENCY - SWITCHING            | 132kHz                                                                                                           |
| FAULT PROTECTION                 | Current Limiting, Open Loop, Over Temperature, Short Circuit                                                     |
| DUTY CYCLE                       | 65%                                                                                                              |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 132kHz DIP-8B                                                                 |
| CONTROL FEATURES                 | EN                                                                                                               |

Related Tags

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| Power Integrations TNY265PN | TNY265PN Distributor        | TNY265PN Supplier               |
| TNY265PN Price              | TNY265PN Pictures           | TNY265PN Image                  |
| TNY265PN PDF Datasheet      | TNY265PN Download Datasheet | TNY265PN Datasheet              |
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| Power Integrations TNY265PN | Power Integrations Supplier | Power Integrations Distributor  |
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Related Products

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| <div></div> <div><b>TNY265G-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP HV 8SMD<br/>In stock: 3611 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TNY266G</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP HV 8SMD<br/>In stock: 4525 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>TNY265PG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP HV 8DIP<br/>In stock: 63021 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>TNY265GN-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP HV 8SMD<br/>In stock: 98714 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TNY266G-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP HV 8SMD<br/>In stock: 3515 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TNY266P</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP HV 8DIP<br/>In stock: 2807 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>TNY265GN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP HV 8SMD<br/>In stock: 92378 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>TNY265G</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP HV 8SMD<br/>In stock: 2854 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>TNY265P</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP HV 8DIP<br/>In stock: 5649 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>TNY266GN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP HV 8SMD<br/>In stock: 55355 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>TNY266PG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP HV 8DIP<br/>In stock: 49942 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>TNY266GN-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OTP OCP HV 8SMD<br/>In stock: 98765 pcs<br/><div>RFQ</div></div> |