



Power Integrations

## TNY268GN

Part Number:	TNY268GN
Manufacturer/Brand:	Power Integrations
Product description:	IC OFFLINE SWIT OTP OCP HV 8SMD
Datasheets:	TNY268GN.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	46759 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of TNY268GN

PART NUMBER	TNY268GN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OTP OCP HV 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46759 pcs
DATA SHEET	TNY268GN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SMD-8B
SERIES	TinySwitch®-II
POWER (WATTS)	23W
PACKAGING	Tube
PACKAGE / CASE	8-SMD (7 Leads), Gull Wing
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1787 TNY268GN-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
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 SMD-8B
CONTROL FEATURES	EN

### Related Tags

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<p><b>TNY267PG</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8DIP In stock: 79952 pcs <a href="#">RFQ</a></p>	<p><b>TNY268PN</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8DIP In stock: 42991 pcs <a href="#">RFQ</a></p>
<p><b>TNY268GN-TL</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: 89115 pcs <a href="#">RFQ</a></p>	<p><b>TNY268G</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: 4010 pcs <a href="#">RFQ</a></p>
<p><b>TNY267PN</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8DIP In stock: 55024 pcs <a href="#">RFQ</a></p>	<p><b>TNY267P</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8DIP In stock: 4434 pcs <a href="#">RFQ</a></p>
<p><b>TNY274GN-TL</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP OTP HV 8SMD In stock: 143757 pcs <a href="#">RFQ</a></p>	<p><b>TNY268P</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8DIP In stock: 5154 pcs <a href="#">RFQ</a></p>
<p><b>TNY267PNAU</b> Manufacturers: Power Integrations Description: IC OFFLINE SWITCH 8DIP In stock: 4759 pcs <a href="#">RFQ</a></p>	<p><b>TNY268G-TL</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: 3801 pcs <a href="#">RFQ</a></p>