



TNY288PG

Part Number:	TNY288PG
Manufacturer/Brand:	Power Integrations
Product description	IC OFF-LINE SWITCH PWM 8DIP
Datasheets:	 TNY288PG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TNY288PG

PART NUMBER	TNY288PG
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFF-LINE SWITCH PWM 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TNY288PG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	725V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	DIP-8C
SERIES	TinySwitch®-4
POWER (WATTS)	16W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1537 TNY288PG-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	124kHz ~ 140kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	67%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 124kHz ~ 140kHz DIP-8C
CONTROL FEATURES	EN

Related Tags

Power Integrations TNY288PG	TNY288PG Distributor	TNY288PG Supplier
TNY288PG Price	TNY288PG Pictures	TNY288PG Image
TNY288PG PDF Datasheet	TNY288PG Download Datasheet	TNY288PG Datasheet
TNY288PG Stock	Buy TNY288PG	Buy Power Integrations TNY288PG
Power Integrations TNY288PG	Power Integrations Supplier	Power Integrations Distributor
Power Integrations TNY288PG		

Related Products

 TNY289KG Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 12SOP In stock: 364 pcs RFQ	 TNY289PG Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 8DIP In stock: Out stock RFQ
 TNY288KG-TL Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 12SOP In stock: Out stock RFQ	 TNY290KG Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 12SOP In stock: Out stock RFQ
 TNY287PG Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 8DIP In stock: Out stock RFQ	 TNY289KG-TL Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 12SOP In stock: 321 pcs RFQ
 TNY290KG-TL Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 12SOP In stock: Out stock RFQ	 TNY288DG Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM In stock: Out stock RFQ
 TNY288KG Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 12SOP In stock: Out stock RFQ	 TNY287KG-TL Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 12SOP In stock: Out stock RFQ
 TNY288DG-TL Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM In stock: Out stock RFQ	 TNY290PG Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 8DIP In stock: 484 pcs RFQ