



TNY277GN

Part Number:	TNY277GN
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OVP OTP HV 8SMD
Datasheets:	 TNY277GN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TNY277GN

PART NUMBER	TNY277GN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OVP OTP HV 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TNY277GN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SMD-8C
SERIES	TinySwitch®-III
POWER (WATTS)	23.5W
PACKAGING	Tube
PACKAGE / CASE	8-SMD (7 Leads), Gull Wing
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1788 TNY277GN-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	132kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	65%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 132kHz SMD-8C
CONTROL FEATURES	EN

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