



Power Integrations



TNY253PN

Part Number:	TNY253PN
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OTP OCP HV 8DIP
Datasheets:	 TNY253PN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47537 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TNY253PN

PART NUMBER	TNY253PN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OTP OCP HV 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47537 pcs
DATA SHEET	 TNY253PN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	TinySwitch®
POWER (WATTS)	2W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1781 TNY253PN-ND
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	44kHz
FAULT PROTECTION	Current Limiting, Over Temperature
DUTY CYCLE	68%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 44kHz 8-DIP
CONTROL FEATURES	EN

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