



Image may be representation. See specifications for product details.

TNY253P

Part Number:	TNY253P
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OTP OCP HV 8DIP
Datasheets:	 TNY253P.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

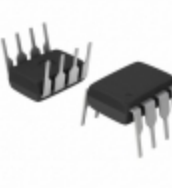
Specifications of TNY253P

PART NUMBER	TNY253P
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OTP OCP HV 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 TNY253P.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
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Related Tags

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 TNY253GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: Out stock RFQ	 TNY253GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: 850 pcs RFQ
 TNY254P Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8DIP In stock: Out stock RFQ	 TNY253G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: Out stock RFQ
 TNY253PN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8DIP In stock: 100 pcs RFQ	 TNY255G Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: Out stock RFQ
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