



Power Integrations

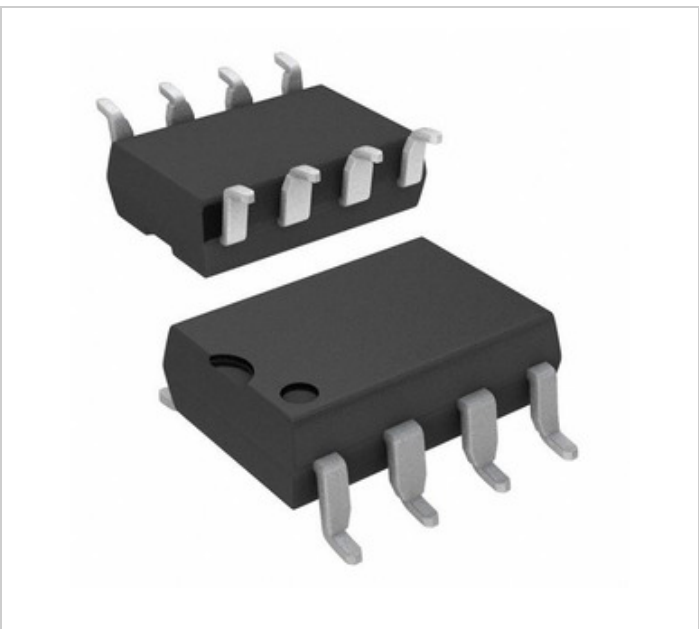


Image may be representation. See specifications for product details.

TNY253GN

Part Number:	TNY253GN
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OTP OCP HV 8SMD
Datasheets:	 TNY253GN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TNY253GN

PART NUMBER	TNY253GN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OTP OCP HV 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TNY253GN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	TinySwitch®
POWER (WATTS)	2W
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1780 TNY253GN-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	44kHz
FAULT PROTECTION	Current Limiting, Over Temperature
DUTY CYCLE	68%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 44kHz 8-SMD
CONTROL FEATURES	EN

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