



Power Integrations



Image may be representation. See specifications for product details.

TNY253G

Part Number:	TNY253G
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OTP OCP HV 8SMD
Datasheets:	 TNY253G.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3718 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TNY253G

PART NUMBER	TNY253G
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OTP OCP HV 8SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3718 pcs
DATA SHEET	 TNY253G.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
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
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-SMD
CONTROL FEATURES	EN

Related Tags

Power Integrations TNY253G	TNY253G Distributor	TNY253G Supplier
TNY253G Price	TNY253G Pictures	TNY253G Image
TNY253G PDF Datasheet	TNY253G Download Datasheet	TNY253G Datasheet
TNY253G Stock	Buy TNY253G	Buy Power Integrations TNY253G
Power Integrations TNY253G	Power Integrations Supplier	Power Integrations Distributor
Power Integrations TNY253G		

Related Products

 TNY253PN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8DIP In stock: 47537 pcs RFQ	 TNY253GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: 43806 pcs RFQ
 TNY254GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: 45896 pcs RFQ	 TNY253GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: 95953 pcs RFQ
 TNY255G Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: 4207 pcs RFQ	 TNY253P Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8DIP In stock: 4098 pcs RFQ
 TNY254G Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: 5101 pcs RFQ	 TNY254PN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8DIP In stock: 53051 pcs RFQ
 TNY254G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: 3309 pcs RFQ	 TNY254P Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8DIP In stock: 6905 pcs RFQ
 TNY254GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: 100927 pcs RFQ	 TNY253G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: 5834 pcs RFQ