



Power Integrations

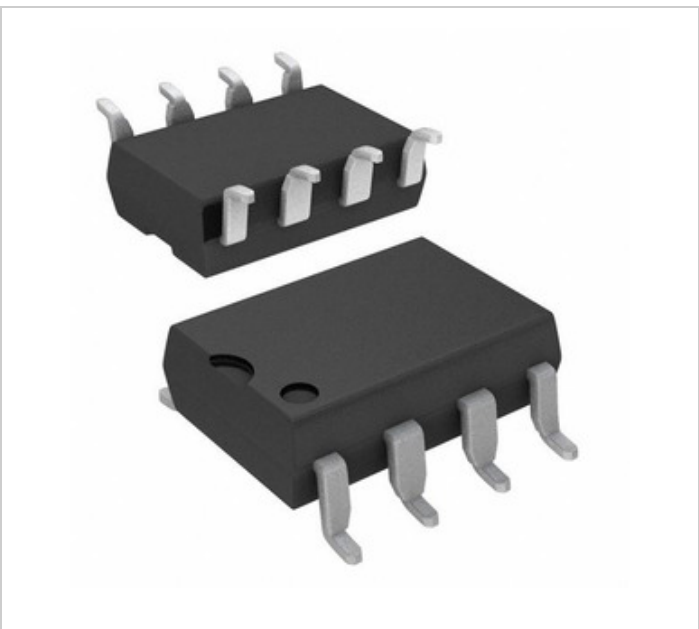


Image may be representation. See specifications for product details.

TNY255GN

Part Number:	TNY255GN
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OTP OCP HV 8SMD
Datasheets:	 TNY255GN.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TNY255GN

PART NUMBER	TNY255GN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OTP OCP HV 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TNY255GN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	TinySwitch®
POWER (WATTS)	6.5W
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1783 TNY255GN-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	130kHz
FAULT PROTECTION	Current Limiting, Over Temperature
DUTY CYCLE	67%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 130kHz 8-SMD
CONTROL FEATURES	EN

Related Tags

Power Integrations TNY255GN	TNY255GN Distributor	TNY255GN Supplier
TNY255GN Price	TNY255GN Pictures	TNY255GN Image
TNY255GN PDF Datasheet	TNY255GN Download Datasheet	TNY255GN Datasheet
TNY255GN Stock	Buy TNY255GN	Buy Power Integrations TNY255GN
Power Integrations TNY255GN	Power Integrations Supplier	Power Integrations Distributor
Power Integrations TNY255GN		

Related Products

 TNY255G Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: Out stock RFQ	 TNY254GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: 100 pcs RFQ
 TNY256G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP UVLO HV 8SMD In stock: Out stock RFQ	 TNY256GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP UVLO HV 8SMD In stock: Out stock RFQ
 TNY256G Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP UVLO HV 8SMD In stock: Out stock RFQ	 TNY254GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: Out stock RFQ
 TNY255G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: Out stock RFQ	 TNY255PN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8DIP In stock: Out stock RFQ
 TNY255GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: Out stock RFQ	 TNY254P Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8DIP In stock: Out stock RFQ
 TNY254PN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8DIP In stock: Out stock RFQ	 TNY255P Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8DIP In stock: Out stock RFQ