



Power Integrations



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
Stock Condition	49403 pcs stock
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
QUANTITY AVAILABLE	49403 pcs
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

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