






TNY255PN

Part Number:	TNY255PN
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OTP OCP HV 8DIP
Datasheets:	 TNY255PN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47631 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of TNY255PN

PART NUMBER	TNY255PN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OTP OCP HV 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47631 pcs
DATA SHEET	 TNY255PN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	TinySwitch®
POWER (WATTS)	6.5W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1170-5 TNY255PN-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-DIP
CONTROL FEATURES	EN

Related Tags

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<div></div> <div><b>TNY256PN</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP UVLO HV 8DIP In stock: 3586 pcs <div>RFQ</div></div>	<div></div> <div><b>TNY255GN-TL</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: 109671 pcs <div>RFQ</div></div>
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