TNY255PN Details PDF

infinity-electronic

Power integrations

Power Integrations

Powe

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

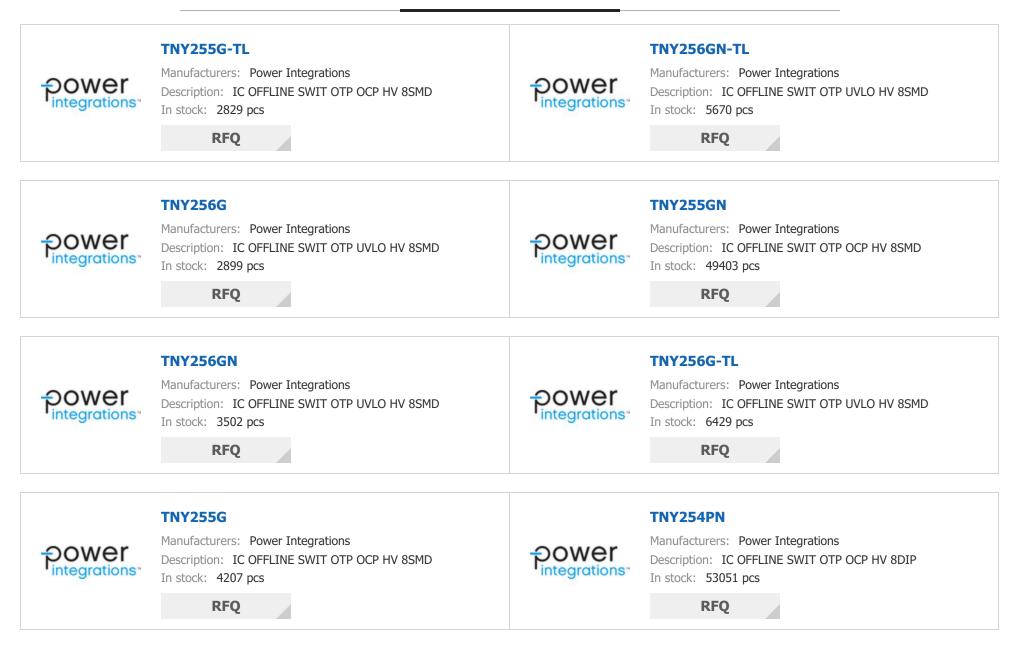
Image may be representation. See specifications for product details.

	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

Power Integrations TNY255PN	TNY255PN Distributor	TNY255PN Supplier
TNY255PN Price	TNY255PN Pictures	TNY255PN Image
TNY255PN PDF Datasheet	TNY255PN Download Datasheet	TNY255PN Datasheet
TNY255PN Stock	Buy TNY255PN	Buy Power Integrations TNY255PN
Power Integrations TNY255PN	Power Integrations Supplier	Power Integrations Distributor
Power Integrations TNY255PN		

Related Products



TNY256PN



Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP UVLO HV 8DIP In stock: 3586 pcs

RFQ

TNY255GN-TL

Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8SMD In stock: 109671 pcs

RFQ

Power	TNY255P Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP OCP HV 8DIP In stock: 6850 pcs	Power integrations	TNY256P Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP UVLO HV 8DIP In stock: 4604 pcs
	RFQ		RFQ

POWEr integrations

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

