



Power Integrations



Image may be representation. See specifications for product details.

TNY375DG

Part Number:	TNY375DG
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT UVLO 8SOIC
Datasheets:	 TNY375DG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TNY375DG

PART NUMBER	TNY375DG
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT UVLO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TNY375DG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SO-8C
SERIES	TinySwitch®-PK
POWER (WATTS)	15W
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	132kHz ~ 264kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	65%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 132kHz ~ 264kHz SO-8C
CONTROL FEATURES	EN

Related Tags

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Related Products

 TNY289KG Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 12SOP In stock: 364 pcs RFQ	 TNY289PG Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 8DIP In stock: Out stock RFQ
 TNY375DG-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO 8SOIC In stock: Out stock RFQ	 TNY375GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO 8SMD In stock: Out stock RFQ
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