



Image may be representation. See specifications for product details.

TOP247YN

Part Number:	TOP247YN
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT UVLO HV TO220
Datasheets:	PDF TOP247YN.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TOP247YN

PART NUMBER	TOP247YN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT UVLO HV TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TOP247YN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	TO-220-7C
SERIES	TOPSwitch®-GX
POWER (WATTS)	165W
PACKAGING	Tube
PACKAGE / CASE	TO-220-7 (Formed Leads), 6 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1078-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	66kHz ~ 132kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	66.5%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 66kHz ~ 132kHz TO-220-7C
CONTROL FEATURES	Frequency Control

Related Tags

Power Integrations TOP247YN	TOP247YN Distributor	TOP247YN Supplier
TOP247YN Price	TOP247YN Pictures	TOP247YN Image
TOP247YN PDF Datasheet	TOP247YN Download Datasheet	TOP247YN Datasheet
TOP247YN Stock	Buy TOP247YN	Buy Power Integrations TOP247YN
Power Integrations TOP247YN	Power Integrations Supplier	Power Integrations Distributor
Power Integrations TOP247YN		

Related Products

TOP247R-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV D2PAK In stock: 746 pcs RFQ	TOP248FN Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: Out stock RFQ
TOP246Y Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO220 In stock: Out stock RFQ	TOP247FN Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: Out stock RFQ
TOP248R-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV D2PAK In stock: Out stock RFQ	TOP247F Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: Out stock RFQ
TOP248F Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: Out stock RFQ	TOP246YN Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO220 In stock: Out stock RFQ
TOP247Y Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO220 In stock: Out stock RFQ	TOP248YN Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO220 In stock: Out stock RFQ
TOP249F Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: Out stock RFQ	TOP248Y Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO220 In stock: Out stock RFQ