



Power Integrations



TOP250YN

Part Number:	TOP250YN
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT UVLO HV TO220
Datasheets:	 TOP250YN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16246 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

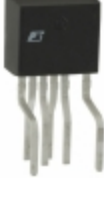
Specifications of TOP250YN

PART NUMBER	TOP250YN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT UVLO HV TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16246 pcs
DATA SHEET	 TOP250YN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	TO-220-7C
SERIES	TOPSwitch®-GX
POWER (WATTS)	290W
PACKAGING	Tube
PACKAGE / CASE	TO-220-7 (Formed Leads), 6 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1081-5
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	66kHz ~ 132kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	66.8%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 66kHz ~ 132kHz TO-220-7C
CONTROL FEATURES	Frequency Control

Related Tags

Power Integrations TOP250YN	TOP250YN Distributor	TOP250YN Supplier
TOP250YN Price	TOP250YN Pictures	TOP250YN Image
TOP250YN PDF Datasheet	TOP250YN Download Datasheet	TOP250YN Datasheet
TOP250YN Stock	Buy TOP250YN	Buy Power Integrations TOP250YN
Power Integrations TOP250YN	Power Integrations Supplier	Power Integrations Distributor
Power Integrations TOP250YN		

Related Products

 TOP250FN Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: 19227 pcs RFQ	 TOP249Y Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO220 In stock: 3961 pcs RFQ
 TOP252EN Manufacturers: Power Integrations Description: IC OFFLINE SWIT PROG OVP 7CESIP In stock: 44042 pcs RFQ	 TOP250Y Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO220 In stock: 6698 pcs RFQ
 TOP252GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT PROG OVP 8SMD In stock: 49269 pcs RFQ	 TOP252MN Manufacturers: Power Integrations Description: IC OFFLINE SWIT PROG OVP 10CSDIP In stock: 88799 pcs RFQ
 TOP249YN Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO220 In stock: 15049 pcs RFQ	 TOP252MG Manufacturers: Power Integrations Description: IC OFFLINE SWIT PROG OVP 10SDIP In stock: 89692 pcs RFQ
 TOP252EG Manufacturers: Power Integrations Description: IC OFFLINE SWIT PROG OVP 7ESIP In stock: 75606 pcs RFQ	 TOP250F Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: 5879 pcs RFQ
 TOP250R-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV D2PAK In stock: 13268 pcs RFQ	 TOP252GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT PROG OVP 8SMD In stock: 105243 pcs RFQ