




## TOP245Y

Part Number:	TOP245Y
Manufacturer/Brand:	Power Integrations
Product description:	IC OFFLINE SWIT UVLO HV TO220
Datasheets:	 TOP245Y.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	5062 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.





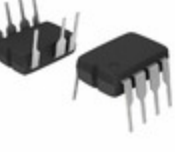





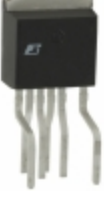

### Specifications of TOP245Y

PART NUMBER	TOP245Y
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT UVLO HV TO220
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5062 pcs
DATA SHEET	 TOP245Y.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	TO-220-7C
SERIES	TOPSwitch®-GX
POWER (WATTS)	85W
PACKAGING	Tube
PACKAGE / CASE	TO-220-7 (Formed Leads), 6 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 TOP245Y	TOP245Y Distributor	TOP245Y Supplier
TOP245Y Price	TOP245Y Pictures	TOP245Y Image
TOP245Y PDF Datasheet	TOP245Y Download Datasheet	TOP245Y Datasheet
TOP245Y Stock	Buy TOP245Y	Buy Power Integrations TOP245Y
Power Integrations TOP245Y	Power Integrations Supplier	Power Integrations Distributor
Power Integrations TOP245Y		

### Related Products

 <p><b>TOP246FN</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: 25546 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>TOP245YN</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO220 In stock: 23052 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
 <p><b>TOP246GN</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 26186 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>TOP245R-TL</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV D2PAK In stock: 40678 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
 <p><b>TOP245P</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8DIP In stock: 5521 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>TOP245GN-TL</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 51133 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
 <p><b>TOP245PN</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8DIP In stock: 23299 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>TOP246GN-TL</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 46446 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
 <p><b>TOP245FN</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: 32194 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>TOP246P</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8DIP In stock: 6946 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>
 <p><b>TOP246F</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: 5001 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>	 <p><b>TOP245GN</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 36059 pcs</p> <p><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>