




TOP234YN

Part Number:	TOP234YN
Manufacturer/Brand:	Power Integrations
Product description:	IC OFFLINE SWIT OVP UVLO TO220
Datasheets:	 TOP234YN.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	24295 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 TOP234YN

PART NUMBER	TOP234YN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OVP UVLO TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24295 pcs
DATA SHEET	 TOP234YN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	TO-220-7B
SERIES	TOPSwitch®-FX
POWER (WATTS)	75W
PACKAGING	Tube
PACKAGE / CASE	TO-220-7 (Formed Leads), 5 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1108-5 TOP234YN-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	66kHz ~ 132kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	78%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 66kHz ~ 132kHz TO-220-7B
CONTROL FEATURES	Frequency Control

Related Tags

Power Integrations TOP234YN	TOP234YN Distributor	TOP234YN Supplier
TOP234YN Price	TOP234YN Pictures	TOP234YN Image
TOP234YN PDF Datasheet	TOP234YN Download Datasheet	TOP234YN Datasheet
TOP234YN Stock	Buy TOP234YN	Buy Power Integrations TOP234YN
Power Integrations TOP234YN	Power Integrations Supplier	Power Integrations Distributor
Power Integrations TOP234YN		

Related Products

 <p>TOP242FN Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: 28013 pcs</p> <p>RFQ</p>	 <p>TOP242G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 6592 pcs</p> <p>RFQ</p>
 <p>TOP242GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 36508 pcs</p> <p>RFQ</p>	 <p>TOP234GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO 8SMD In stock: 33167 pcs</p> <p>RFQ</p>
 <p>TOP234G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO 8SMD In stock: 3050 pcs</p> <p>RFQ</p>	 <p>TOP242GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 27018 pcs</p> <p>RFQ</p>
 <p>TOP242F Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: 6874 pcs</p> <p>RFQ</p>	 <p>TOP242G Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 5865 pcs</p> <p>RFQ</p>
 <p>TOP234Y Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO TO220 In stock: 4354 pcs</p> <p>RFQ</p>	 <p>TOP234PN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO 8DIP In stock: 24852 pcs</p> <p>RFQ</p>
 <p>TOP234GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO 8SMD In stock: 52646 pcs</p> <p>RFQ</p>	 <p>TOP234P Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO 8DIP In stock: 5160 pcs</p> <p>RFQ</p>