



Image may be representation. See specifications for product details.

TOP242Y

Part Number:	TOP242Y
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT UVLO HV TO220
Datasheets:	TOP242Y.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	5608 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TOP242Y

PART NUMBER	TOP242Y
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT UVLO HV TO220
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5608 pcs
DATA SHEET	TOP242Y.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	TO-220-7C
SERIES	TOPSwitch®-GX
POWER (WATTS)	22W
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 TOP242Y	TOP242Y Distributor	TOP242Y Supplier
TOP242Y Price	TOP242Y Pictures	TOP242Y Image
TOP242Y PDF Datasheet	TOP242Y Download Datasheet	TOP242Y Datasheet
TOP242Y Stock	Buy TOP242Y	Buy Power Integrations TOP242Y
Power Integrations TOP242Y	Power Integrations Supplier	Power Integrations Distributor
Power Integrations TOP242Y		

Related Products

TOP242G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 6592 pcs RFQ	TOP243F Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: 5672 pcs RFQ
TOP242P Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8DIP In stock: 5260 pcs RFQ	TOP242GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 27018 pcs RFQ
TOP242GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 36508 pcs RFQ	TOP242YN Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO220 In stock: 36813 pcs RFQ
TOP243G Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 5962 pcs RFQ	TOP243FN Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: 48823 pcs RFQ
TOP243GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 42853 pcs RFQ	TOP242R-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV D2PAK In stock: 61653 pcs RFQ
TOP243G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 4911 pcs RFQ	TOP242PN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8DIP In stock: 30234 pcs RFQ