



Image may be representation. See specifications for product details.

TOP243Y

| | |
|---------------------|------------------------------------|
| Part Number: | TOP243Y |
| Manufacturer/Brand: | Power Integrations |
| Product description | IC OFFLINE SWIT UVLO HV TO220 |
| Datasheets: | PDF TOP243Y.pdf |
| RoHs Status | Contains lead / RoHS non-compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of TOP243Y

| | |
|----------------------------------|---|
| PART NUMBER | TOP243Y |
| MANUFACTURER | Power Integrations |
| DESCRIPTION | IC OFFLINE SWIT UVLO HV TO220 |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET | PDF TOP243Y.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | - |
| VOLTAGE - BREAKDOWN | 700V |
| TOPOLOGY | Flyback |
| SUPPLIER DEVICE PACKAGE | TO-220-7C |
| SERIES | TOPSwitch®-GX |
| POWER (WATTS) | 45W |
| 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 TOP243Y | TOP243Y Distributor | TOP243Y Supplier |
| TOP243Y Price | TOP243Y Pictures | TOP243Y Image |
| TOP243Y PDF Datasheet | TOP243Y Download Datasheet | TOP243Y Datasheet |
| TOP243Y Stock | Buy TOP243Y | Buy Power Integrations TOP243Y |
| Power Integrations TOP243Y | Power Integrations Supplier | Power Integrations Distributor |
| Power Integrations TOP243Y | | |

Related Products

| | |
|--|---|
| <p>TOP243PN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8DIP In stock: Out stock</p> <p>RFQ</p> | <p>TOP243P Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8DIP In stock: Out stock</p> <p>RFQ</p> |
| <p>TOP243R-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV D2PAK In stock: Out stock</p> <p>RFQ</p> | <p>TOP243YN Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO220 In stock: Out stock</p> <p>RFQ</p> |
| <p>TOP244FN Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: Out stock</p> <p>RFQ</p> | <p>TOP243G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: Out stock</p> <p>RFQ</p> |
| <p>TOP243GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: Out stock</p> <p>RFQ</p> | <p>TOP244G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: Out stock</p> <p>RFQ</p> |
| <p>TOP243GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: Out stock</p> <p>RFQ</p> | <p>TOP244F Manufacturers: Power Integrations Description: IC OFFLINE SWIT UVLO HV TO262 In stock: Out stock</p> <p>RFQ</p> |
| <p>TOP244GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: 500 pcs</p> <p>RFQ</p> | <p>TOP244G Manufacturers: Power Integrations Description: IC OFFLINE SWIT OVP UVLO HV 8SMD In stock: Out stock</p> <p>RFQ</p> |