



TOP243P

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TOP243P                                                                                                              |
| Manufacturer/Brand: | Power Integrations                                                                                                   |
| Product description | IC OFFLINE SWIT OVP UVLO HV 8DIP                                                                                     |
| Datasheets:         |  TOP243P.pdf                        |
| RoHS Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6309 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

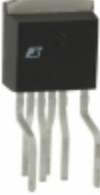
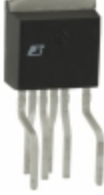
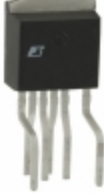
Specifications of TOP243P

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TOP243P                                                                                         |
| MANUFACTURER                     | Power Integrations                                                                              |
| DESCRIPTION                      | IC OFFLINE SWIT OVP UVLO HV 8DIP                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                              |
| QUANTITY AVAILABLE               | 6309 pcs                                                                                        |
| DATA SHEET                       |  TOP243P.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                                                               |
| VOLTAGE - BREAKDOWN              | 700V                                                                                            |
| TOPOLOGY                         | Flyback                                                                                         |
| SUPPLIER DEVICE PACKAGE          | DIP-8B                                                                                          |
| SERIES                           | TOPSwitch®-GX                                                                                   |
| POWER (WATTS)                    | 25W                                                                                             |
| PACKAGING                        | Tube                                                                                            |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm), 7 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 DIP-8B                                        |
| CONTROL FEATURES                 | Frequency Control                                                                               |

Related Tags

|                            |                             |                                |
|----------------------------|-----------------------------|--------------------------------|
| Power Integrations TOP243P | TOP243P Distributor         | TOP243P Supplier               |
| TOP243P Price              | TOP243P Pictures            | TOP243P Image                  |
| TOP243P PDF Datasheet      | TOP243P Download Datasheet  | TOP243P Datasheet              |
| TOP243P Stock              | Buy TOP243P                 | Buy Power Integrations TOP243P |
| Power Integrations TOP243P | Power Integrations Supplier | Power Integrations Distributor |
| Power Integrations TOP243P |                             |                                |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                              |
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| <div></div> <div><b>TOP243G</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OVP UVLO HV 8SMD<br/>In stock: 5962 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>TOP243FN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>In stock: 48823 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>TOP244F</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>In stock: 6236 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>TOP243PN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OVP UVLO HV 8DIP<br/>In stock: 34223 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TOP243Y</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV TO220<br/>In stock: 6157 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>TOP243F</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>In stock: 5672 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>TOP243R-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV D2PAK<br/>In stock: 55263 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>TOP243GN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OVP UVLO HV 8SMD<br/>In stock: 42853 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TOP243GN-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OVP UVLO HV 8SMD<br/>In stock: 69655 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TOP244FN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>In stock: 32781 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>TOP243G-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT OVP UVLO HV 8SMD<br/>In stock: 4911 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TOP243YN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV TO220<br/>In stock: 30947 pcs<br/><div>RFQ</div></div>    |