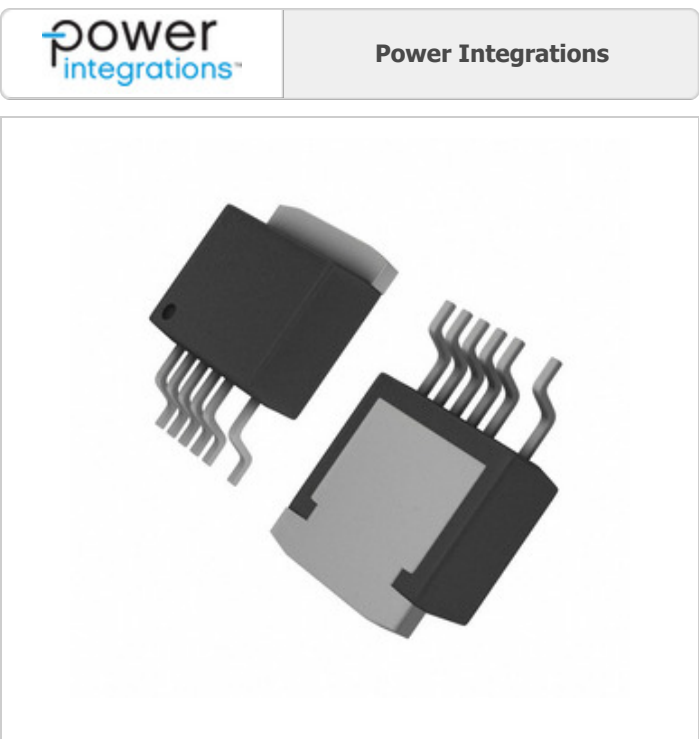




TOP249R-TL

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TOP249R-TL                                                                                                           |
| Manufacturer/Brand: | Power Integrations                                                                                                   |
| Product description | IC OFFLINE SWIT UVLO HV D2PAK                                                                                        |
| Datasheets:         |  TOP249R-TL.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4446 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

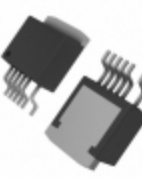
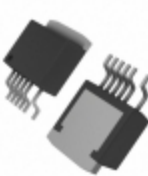
Specifications of TOP249R-TL

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TOP249R-TL                                                                                         |
| MANUFACTURER                     | Power Integrations                                                                                 |
| DESCRIPTION                      | IC OFFLINE SWIT UVLO HV D2PAK                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| QUANTITY AVAILABLE               | 4446 pcs                                                                                           |
| DATA SHEET                       |  TOP249R-TL.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                                                                  |
| VOLTAGE - BREAKDOWN              | 700V                                                                                               |
| TOPOLOGY                         | Flyback                                                                                            |
| SUPPLIER DEVICE PACKAGE          | TO-263-7C                                                                                          |
| SERIES                           | TOPSwitch®-GX                                                                                      |
| POWER (WATTS)                    | 79W                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                   | TO-263-7, D²Pak (6 Leads + Tab), TO-263CB                                                          |
| OUTPUT ISOLATION                 | Isolated                                                                                           |
| OTHER NAMES                      | 596-1102-2                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                       |
| 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                       | 66.8%                                                                                              |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 66kHz ~ 132kHz TO-263-7C                                        |
| CONTROL FEATURES                 | Frequency Control                                                                                  |

Related Tags

|                               |                               |                                   |
|-------------------------------|-------------------------------|-----------------------------------|
| Power Integrations TOP249R-TL | TOP249R-TL Distributor        | TOP249R-TL Supplier               |
| TOP249R-TL Price              | TOP249R-TL Pictures           | TOP249R-TL Image                  |
| TOP249R-TL PDF Datasheet      | TOP249R-TL Download Datasheet | TOP249R-TL Datasheet              |
| TOP249R-TL Stock              | Buy TOP249R-TL                | Buy Power Integrations TOP249R-TL |
| Power Integrations TOP249R-TL | Power Integrations Supplier   | Power Integrations Distributor    |
| Power Integrations TOP249R-TL |                               |                                   |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TOP248YN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV TO220<br/>In stock: 15946 pcs<br/>RFQ</div>   | <div></div> <div><b>TOP250Y</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV TO220<br/>In stock: 6698 pcs<br/>RFQ</div>     |
| <div></div> <div><b>TOP250F</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>In stock: 5879 pcs<br/>RFQ</div>     | <div></div> <div><b>TOP248R-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV D2PAK<br/>In stock: 33756 pcs<br/>RFQ</div> |
| <div></div> <div><b>TOP248Y</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV TO220<br/>In stock: 5318 pcs<br/>RFQ</div>     | <div></div> <div><b>TOP249FN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>In stock: 22048 pcs<br/>RFQ</div>   |
| <div></div> <div><b>TOP248FN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>In stock: 25487 pcs<br/>RFQ</div>   | <div></div> <div><b>TOP249YN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV TO220<br/>In stock: 15049 pcs<br/>RFQ</div>   |
| <div></div> <div><b>TOP250R-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV D2PAK<br/>In stock: 13268 pcs<br/>RFQ</div> | <div></div> <div><b>TOP249F</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>In stock: 7005 pcs<br/>RFQ</div>     |
| <div></div> <div><b>TOP250FN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV TO262<br/>In stock: 19227 pcs<br/>RFQ</div>   | <div></div> <div><b>TOP249Y</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT UVLO HV TO220<br/>In stock: 3961 pcs<br/>RFQ</div>     |