



Power Integrations

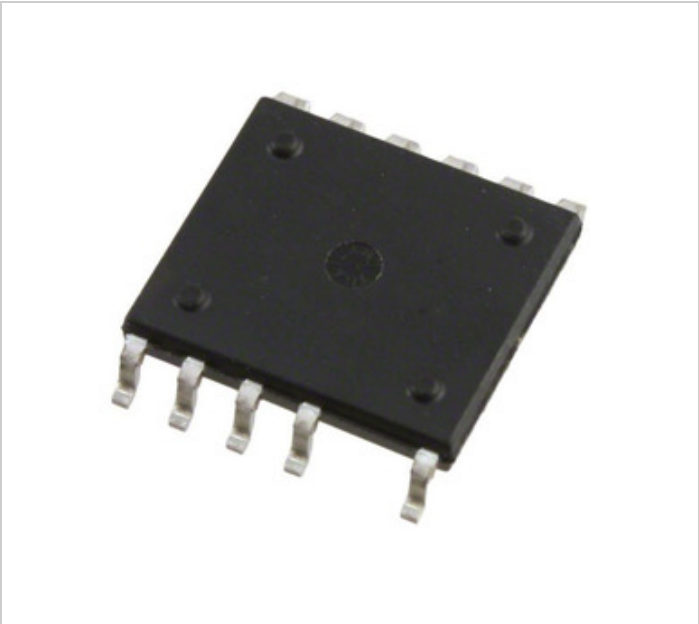


Image may be representation. See specifications for product details.

TOP268KG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TOP268KG                                                                                                     |
| Manufacturer/Brand: | Power Integrations                                                                                           |
| Product description | IC OFFLINE SW 50W 73W 12ESOP                                                                                 |
| Datasheets:         | <a href="#">PDF TOP268KG.pdf</a>                                                                             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

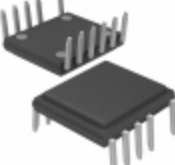
Specifications of TOP268KG

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | TOP268KG                                                                   |
| MANUFACTURER                     | Power Integrations                                                         |
| DESCRIPTION                      | IC OFFLINE SW 50W 73W 12ESOP                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| DATA SHEET                       | <a href="#">PDF TOP268KG.pdf</a>                                           |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                                          |
| VOLTAGE - BREAKDOWN              | 725V                                                                       |
| TOPOLOGY                         | Flyback                                                                    |
| SUPPLIER DEVICE PACKAGE          | 12-ESOP                                                                    |
| SERIES                           | TOPSwitch®-JX                                                              |
| POWER (WATTS)                    | 73W                                                                        |
| PACKAGING                        | Tube                                                                       |
| PACKAGE / CASE                   | 12-BESOP (0.350", 8.89mm Width), 11 Leads, Exposed Pad                     |
| OUTPUT ISOLATION                 | Isolated                                                                   |
| OTHER NAMES                      | 596-1383                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                         |
| MOUNTING TYPE                    | Surface Mount                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| INTERNAL SWITCH(S)               | Yes                                                                        |
| FREQUENCY - SWITCHING            | 66kHz, 132kHz                                                              |
| FAULT PROTECTION                 | Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit |
| DUTY CYCLE                       | 78%                                                                        |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 66kHz, 132kHz 12-ESOP                   |
| CONTROL FEATURES                 | Frequency Control                                                          |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| Power Integrations TOP268KG | TOP268KG Distributor        | TOP268KG Supplier               |
| TOP268KG Price              | TOP268KG Pictures           | TOP268KG Image                  |
| TOP268KG PDF Datasheet      | TOP268KG Download Datasheet | TOP268KG Datasheet              |
| TOP268KG Stock              | Buy TOP268KG                | Buy Power Integrations TOP268KG |
| Power Integrations TOP268KG | Power Integrations Supplier | Power Integrations Distributor  |
| Power Integrations TOP268KG |                             |                                 |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TOP267KG-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW 45W 65W 12ESOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>TOP267VG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW PWM OCP OVP 12EDIP<br/>In stock: 277 pcs<br/><a href="#">RFQ</a></div>  |
|  <div><b>TOP268EG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW PWM OCP OVP 7ESIP<br/>In stock: 237 pcs<br/><a href="#">RFQ</a></div>      |  <div><b>TOP269KG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW 55W 81W 12ESOP<br/>In stock: 195 pcs<br/><a href="#">RFQ</a></div>      |
|  <div><b>TOP268KG-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW 50W 73W 12ESOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>TOP269KG-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW 55W 81W 12ESOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>TOP267VGAU</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW PWM OCP OVP 12EDIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>TOP268VG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW PWM OCP OVP 12EDIP<br/>In stock: 343 pcs<br/><a href="#">RFQ</a></div>  |
|  <div><b>TOP269VG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW PWM OCP OVP 12EDIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>TOP267EG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW PWM OCP OVP 7ESIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>TOP269EG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW PWM OCP OVP 7ESIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>TOP267KG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW 45W 65W 12ESOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |