



TOP264EG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TOP264EG                                                                                                     |
| Manufacturer/Brand: | Power Integrations                                                                                           |
| Product description | IC OFFLINE SW PWM OCP OVP 7ESIP                                                                              |
| Datasheets:         |  TOP264EG.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 47729 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TOP264EG

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TOP264EG                                                                                         |
| MANUFACTURER                     | Power Integrations                                                                               |
| DESCRIPTION                      | IC OFFLINE SW PWM OCP OVP 7ESIP                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE               | 47729 pcs                                                                                        |
| DATA SHEET                       |  TOP264EG.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                                                                |
| VOLTAGE - BREAKDOWN              | 725V                                                                                             |
| TOPOLOGY                         | Flyback                                                                                          |
| SUPPLIER DEVICE PACKAGE          | eSIP-7C                                                                                          |
| SERIES                           | TOPSwitch®-JX                                                                                    |
| POWER (WATTS)                    | 62W                                                                                              |
| PACKAGING                        | Tube                                                                                             |
| PACKAGE / CASE                   | 7-SIP, 6 Leads, Exposed Pad, Formed Leads                                                        |
| OUTPUT ISOLATION                 | Isolated                                                                                         |
| OTHER NAMES                      | 596-1268-5                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                               |
| MOUNTING TYPE                    | Through Hole                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                    |
| 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 eSIP-7C                                         |
| CONTROL FEATURES                 | Frequency Control                                                                                |

Related Tags

|                             |                             |                                 |
|-----------------------------|-----------------------------|---------------------------------|
| Power Integrations TOP264EG | TOP264EG Distributor        | TOP264EG Supplier               |
| TOP264EG Price              | TOP264EG Pictures           | TOP264EG Image                  |
| TOP264EG PDF Datasheet      | TOP264EG Download Datasheet | TOP264EG Datasheet              |
| TOP264EG Stock              | Buy TOP264EG                | Buy Power Integrations TOP264EG |
| Power Integrations TOP264EG | Power Integrations Supplier | Power Integrations Distributor  |
| Power Integrations TOP264EG |                             |                                 |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
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| <div></div> <div><b>TOP264VG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW PWM OCP OVP 12EDIP<br/>In stock: 37699 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>TOP264KG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW 30W 49W 12ESOP<br/>In stock: 37392 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>TOP262LN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT PROG OVP 7FESIP<br/>In stock: 26425 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>TOP262EN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT PROG OVP 7CESIP<br/>In stock: 22448 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>TOP261EN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT PROG OVP 7CESIP<br/>In stock: 19679 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>TOP261LN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT PROG OVP 7FESIP<br/>In stock: 30232 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>TOP265KG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW 34W 53W 12ESOP<br/>In stock: 33806 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>TOP264KG-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW 30W 49W 12ESOP<br/>In stock: 101020 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>TOP265KG-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW 34W 53W 12ESOP<br/>In stock: 32540 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>TOP261LG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT PROG OVP 7FESIP<br/>In stock: 25877 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>TOP265EG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW PWM OCP OVP 7ESIP<br/>In stock: 34489 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>TOP261YN</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SWIT PROG OVP TO220<br/>In stock: 17162 pcs<br/><b>RFQ</b></div>   |