



Image may be representation. See specifications for product details.

TOP412G-TL

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | TOP412G-TL                         |
| Manufacturer/Brand: | Power Integrations                 |
| Product description | IC REG MULTI CONFIG ISO 8SMD       |
| Datasheets:         | <a href="#">PDF TOP412G-TL.pdf</a> |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of TOP412G-TL

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TOP412G-TL                                                                                                           |
| MANUFACTURER                     | Power Integrations                                                                                                   |
| DESCRIPTION                      | IC REG MULTI CONFIG ISO 8SMD                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| DATA SHEET                       | <a href="#">PDF TOP412G-TL.pdf</a>                                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -                                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                    |
| VOLTAGE - INPUT (MIN)            | -                                                                                                                    |
| VOLTAGE - INPUT (MAX)            | -                                                                                                                    |
| TOPOLOGY                         | Buck, Boost, Flyback, Forward Converter                                                                              |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-SMD                                                                                                                |
| SERIES                           | TOPSwitch®                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 8-SMD, Gull Wing                                                                                                     |
| OUTPUT TYPE                      | -                                                                                                                    |
| OUTPUT CONFIGURATION             | Positive, Isolation Capable                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                                                   |
| NUMBER OF OUTPUTS                | 1                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| FUNCTION                         | Step-Up, Step-Down, Step-Up/Step-Down                                                                                |
| FREQUENCY - SWITCHING            | 120kHz                                                                                                               |
| DETAILED DESCRIPTION             | Buck, Boost, Flyback, Forward Converter Switching Regulator IC Positive, Isolation Capable 1 Output 8-SMD, Gull Wing |
| CURRENT - OUTPUT                 | -                                                                                                                    |

Related Tags

|                               |                               |                                   |
|-------------------------------|-------------------------------|-----------------------------------|
| Power Integrations TOP412G-TL | TOP412G-TL Distributor        | TOP412G-TL Supplier               |
| TOP412G-TL Price              | TOP412G-TL Pictures           | TOP412G-TL Image                  |
| TOP412G-TL PDF Datasheet      | TOP412G-TL Download Datasheet | TOP412G-TL Datasheet              |
| TOP412G-TL Stock              | Buy TOP412G-TL                | Buy Power Integrations TOP412G-TL |
| Power Integrations TOP412G-TL | Power Integrations Supplier   | Power Integrations Distributor    |
| Power Integrations TOP412G-TL |                               |                                   |

Related Products

|                                                                                                                                                   |                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>TOP270VG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW PWM OCP OVP 12EDIP<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>TOP271VG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW PWM OCP OVP 12EDIP<br/>In stock: 301 pcs</p> <p>RFQ</p>   |
| <p><b>TOP414G-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC REG MULTI CONFIG ISO 8SMD<br/>In stock: Out stock</p> <p>RFQ</p>   | <p><b>TOP271EG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW PWM OCP OVP 7ESIP<br/>In stock: Out stock</p> <p>RFQ</p>  |
| <p><b>TOP271KG</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW 66W 102W 12ESOP<br/>In stock: Out stock</p> <p>RFQ</p>    | <p><b>TOP412GN</b><br/>Manufacturers: Power Integrations<br/>Description: IC REG MULTI CONFIG ISO 8SMD<br/>In stock: Out stock</p> <p>RFQ</p>     |
| <p><b>TOP412G</b><br/>Manufacturers: Power Integrations<br/>Description: IC REG MULTI CONFIG ISO 8SMD<br/>In stock: Out stock</p> <p>RFQ</p>      | <p><b>TOP414GN</b><br/>Manufacturers: Power Integrations<br/>Description: IC REG MULTI CONFIG ISO 8SMD<br/>In stock: Out stock</p> <p>RFQ</p>     |
| <p><b>TOP414G</b><br/>Manufacturers: Power Integrations<br/>Description: IC REG MULTI CONFIG ISO 8SMD<br/>In stock: Out stock</p> <p>RFQ</p>      | <p><b>TOP271KG-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC OFFLINE SW 66W 102W 12ESOP<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>TOP412GN-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC REG MULTI CONFIG ISO 8SMD<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>TOP414GN-TL</b><br/>Manufacturers: Power Integrations<br/>Description: IC REG MULTI CONFIG ISO 8SMD<br/>In stock: Out stock</p> <p>RFQ</p>  |