



TPS2814PWR

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|---------------------|-------------------------------|
| Part Number:        | TPS2814PWR                    |
| Manufacturer/Brand: | N/A                           |
| Product description | IC DUAL MOSFET DRIVER 8-TSSOP |
| Datasheets:         |                               |
| RoHs Status         | Lead free / RoHS Compliant    |
| Ship From           | Hong Kong                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS         |

REQUEST FOR QUOTATION

Specifications of TPS2814PWR

|                                      |                                                          |
|--------------------------------------|----------------------------------------------------------|
| PART NUMBER                          | TPS2814PWR                                               |
| MANUFACTURER                         | N/A                                                      |
| DESCRIPTION                          | IC DUAL MOSFET DRIVER 8-TSSOP                            |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                               |
| DATA SHEET                           |                                                          |
| VOLTAGE - SUPPLY                     | 4 V ~ 14 V                                               |
| SUPPLIER DEVICE PACKAGE              | 8-TSSOP                                                  |
| SERIES                               | -                                                        |
| RISE / FALL TIME (TYP)               | 14ns, 15ns                                               |
| PACKAGING                            | Tape & Reel (TR)                                         |
| PACKAGE / CASE                       | 8-TSSOP (0.173", 4.40mm Width)                           |
| OTHER NAMES                          | 296-3369-2                                               |
| OPERATING TEMPERATURE                | -40°C ~ 125°C (TA)                                       |
| NUMBER OF DRIVERS                    | 2                                                        |
| MOUNTING TYPE                        | Surface Mount                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                            |
| MANUFACTURER STANDARD LEAD TIME      | 12 Weeks                                                 |
| LOGIC VOLTAGE - VIL, VIH             | 1V, 4V                                                   |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                               |
| INPUT TYPE                           | Inverting, Non-Inverting                                 |
| GATE TYPE                            | N-Channel, P-Channel MOSFET                              |
| DRIVEN CONFIGURATION                 | Low-Side                                                 |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Inverting, Non-Inverting 8-TSSOP |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 2A, 2A                                                   |
| CHANNEL TYPE                         | Synchronous                                              |
| BASE PART NUMBER                     | TPS2814                                                  |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TPS2814PWR               | TPS2814PWR Distributor        | TPS2814PWR Supplier  |
| TPS2814PWR Price         | TPS2814PWR Pictures           | TPS2814PWR Image     |
| TPS2814PWR PDF Datasheet | TPS2814PWR Download Datasheet | TPS2814PWR Datasheet |
| TPS2814PWR Stock         | Buy TPS2814PWR                | Buy TPS2814PWR       |
| TPS2814PWR               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                            |                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TPS2814DR</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS MOSFET DRVR 8-SOIC<br/>In stock: 92099 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TPS2814PWG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS MOSFET DRVR 8-TSSOP<br/>In stock: 75621 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>TPS2814PW</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS MOSFET DRVR 8-TSSOP<br/>In stock: 70249 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>TPS2814P</b><br/>Manufacturers: N/A<br/>Description: IC DUAL 2A MOSFET DRIVER 8-DIP<br/>In stock: 77050 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>TPS2815DRG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS MOSFET DRVR 8-SOIC<br/>In stock: 66924 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TPS2814DRG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS MOSFET DRVR 8-SOIC<br/>In stock: 80937 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TPS2815D</b><br/>Manufacturers: N/A<br/>Description: IC DUAL 2A NAND FET DRVR 8-SOIC<br/>In stock: 88533 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>TPS2815DG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS MOSFET DRIVER 8SOIC<br/>In stock: 60076 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TPS2814PG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS MOSFET DRVR 8-DIP<br/>In stock: 63997 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TPS2814PWRG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS MOSFET DRVR 8-TSSOP<br/>In stock: 71126 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TPS2815P</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HIGH SPD FET DRVR 8-DIP<br/>In stock: 78440 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>TPS2815DR</b><br/>Manufacturers: N/A<br/>Description: IC DUAL HS MOSFET DRVR 8-SOIC<br/>In stock: 69355 pcs<br/><div>RFQ</div></div>     |