

N/A



Image may be representation. See specifications for product details.

TPS2456RHHR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS2456RHHR                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC CTRLR HOT SWAP 12V DL 36VQFN                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 22552 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

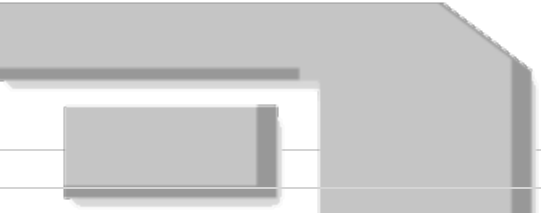
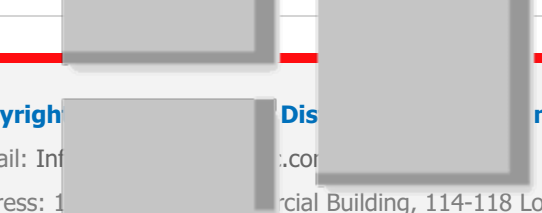
Specifications of TPS2456RHHR

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | TPS2456RHHR                                                                |
| MANUFACTURER                     | N/A                                                                        |
| DESCRIPTION                      | IC CTRLR HOT SWAP 12V DL 36VQFN                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| QUANTITY AVAILABLE               | 22552 pcs                                                                  |
| DATA SHEET                       |                                                                            |
| VOLTAGE - SUPPLY                 | 8.5 V ~ 15 V                                                               |
| TYPE                             | Hot Swap Controller, OR Controller                                         |
| SUPPLIER DEVICE PACKAGE          | 36-VQFN (6x6)                                                              |
| SERIES                           | -                                                                          |
| PROGRAMMABLE FEATURES            | Circuit Breaker, Current Limit, Fault Timeout, Slew Rate                   |
| PACKAGING                        | Tape & Reel (TR)                                                           |
| PACKAGE / CASE                   | 36-VFQFN Exposed Pad                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                               |
| NUMBER OF CHANNELS               | 2                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| INTERNAL SWITCH(S)               | No                                                                         |
| FEATURES                         | Latched Fault, Thermal Limit, UVLO                                         |
| FEATURE PINS                     | -                                                                          |
| DETAILED DESCRIPTION             | Hot Swap Controller, OR Controller 2 Channel General Purpose 36-VQFN (6x6) |
| CURRENT - SUPPLY                 | 3.1mA                                                                      |
| CURRENT - OUTPUT (MAX)           | -                                                                          |
| BASE PART NUMBER                 | TPS2456                                                                    |
| APPLICATIONS                     | General Purpose                                                            |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TPS2456RHHR               | TPS2456RHHR Distributor        | TPS2456RHHR Supplier  |
| TPS2456RHHR Price         | TPS2456RHHR Pictures           | TPS2456RHHR Image     |
| TPS2456RHHR PDF Datasheet | TPS2456RHHR Download Datasheet | TPS2456RHHR Datasheet |
| TPS2456RHHR Stock         | Buy TPS2456RHHR                | Buy TPS2456RHHR       |
| TPS2456RHHR               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                          |                                                                                      |                                                                                                                                          |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS2456ARHHR</b></p> <p>Manufacturers: N/A<br/>Description: IC HOT SWAP/ORING CTRLR 36VQFN<br/>In stock: 22155 pcs</p> <p>RFQ</p>  |  | <p><b>TPS2458RHBT</b></p> <p>Manufacturers: N/A<br/>Description: IC CTRLR HOT SWAP 3.3V 32-QFN<br/>In stock: 23424 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS2458EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS2458<br/>In stock: 706 pcs</p> <p>RFQ</p>             |  | <p><b>TPS2456ARHHT</b></p> <p>Manufacturers: N/A<br/>Description: IC HOT SWAP/ORING CTRLR 36VQFN<br/>In stock: 14065 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS2459EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS2459<br/>In stock: 697 pcs</p> <p>RFQ</p>             |  | <p><b>TPS2421-2DDA</b></p> <p>Manufacturers: N/A<br/>Description: IC CTRLR HOT SWAP 3-20V 8SOPWR<br/>In stock: 31432 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS2456RHHT</b></p> <p>Manufacturers: N/A<br/>Description: IC CTRLR HOT SWAP 12V DL 36VQFN<br/>In stock: 13440 pcs</p> <p>RFQ</p>  |  | <p><b>TPS2459RHBR</b></p> <p>Manufacturers: N/A<br/>Description: IC HOT SWAP CONTROLLER I2C 32QFN<br/>In stock: 28665 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS2421-2EVM-03</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS2421-2-03<br/>In stock: 2155 pcs</p> <p>RFQ</p>  |  | <p><b>TPS2456EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS2456<br/>In stock: 673 pcs</p> <p>RFQ</p>             |
|  | <p><b>TPS2458RHBR</b></p> <p>Manufacturers: N/A<br/>Description: IC HOT SWAP CONTROLLR 3.3V 32QFN<br/>In stock: 39402 pcs</p> <p>RFQ</p> |  | <p><b>TPS2421-2DDAR</b></p> <p>Manufacturers: N/A<br/>Description: IC CTRLR HOT SWAP 3-20V 8SOPWR<br/>In stock: 91753 pcs</p> <p>RFQ</p> |