



TPS54386TPWPRQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS54386TPWPRQ1                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK ADJ 3A DL 14HTSSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

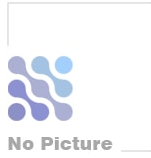
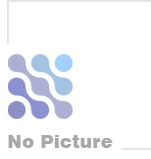
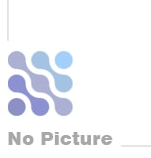
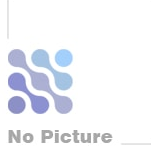
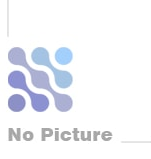
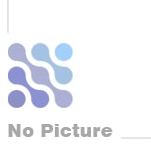
Specifications of TPS54386TPWPRQ1

|                                  |                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS54386TPWPRQ1                                                                                              |
| MANUFACTURER                     | N/A                                                                                                          |
| DESCRIPTION                      | IC REG BUCK ADJ 3A DL 14HTSSOP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                   |
| DATA SHEET                       |                                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.8V                                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | 25.2V                                                                                                        |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                                         |
| VOLTAGE - INPUT (MAX)            | 28V                                                                                                          |
| TOPOLOGY                         | Buck                                                                                                         |
| SYNCHRONOUS RECTIFIER            | No                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 14-HTSSOP                                                                                                    |
| SERIES                           | Automotive, AEC-Q100                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                             |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                     |
| OTHER NAMES                      | 296-43106-2<br>TPS54386TPWPRQ1-ND                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                           |
| NUMBER OF OUTPUTS                | 2                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                   |
| FUNCTION                         | Step-Down                                                                                                    |
| FREQUENCY - SWITCHING            | 630kHz                                                                                                       |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 3A 14-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| CURRENT - OUTPUT                 | 3A                                                                                                           |
| BASE PART NUMBER                 | TPS54386                                                                                                     |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| TPS54386TPWPRQ1               | TPS54386TPWPRQ1 Distributor        | TPS54386TPWPRQ1 Supplier  |
| TPS54386TPWPRQ1 Price         | TPS54386TPWPRQ1 Pictures           | TPS54386TPWPRQ1 Image     |
| TPS54386TPWPRQ1 PDF Datasheet | TPS54386TPWPRQ1 Download Datasheet | TPS54386TPWPRQ1 Datasheet |
| TPS54386TPWPRQ1 Stock         | Buy TPS54386TPWPRQ1                | Buy TPS54386TPWPRQ1       |
| TPS54386TPWPRQ1               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>TPS54386PWPR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL 14HTSSOP<br/>In stock: 78252 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>TPS54388QRTERQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A SYNC 16WQFN<br/>In stock: 81307 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>TPS54394EVM-057</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS54394-057<br/>In stock: 1984 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>TPS54386EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS54386<br/>In stock: 1683 pcs<br/><div>RFQ</div></div>            |
| <div><p>No Picture</p></div> <div><b>TPS54386PWP</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL 14HTSSOP<br/>In stock: 73814 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>TPS54383PWPRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL 14HTSSOP<br/>In stock: 89589 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>TPS54394PWPR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL 16HTSSOP<br/>In stock: 75471 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>TPS54394RSAR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL SYNC 16QFN<br/>In stock: 74145 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>TPS54386PWPG4</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL 14HTSSOP<br/>In stock: 53351 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>TPS54394PWP</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL 16HTSSOP<br/>In stock: 48704 pcs<br/><div>RFQ</div></div>     |
| <div><p>No Picture</p></div> <div><b>TPS54388EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS54388<br/>In stock: 1924 pcs<br/><div>RFQ</div></div>          | <div><p>No Picture</p></div> <div><b>TPS54386PWPRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL 14HTSSOP<br/>In stock: 74332 pcs<br/><div>RFQ</div></div>  |