



TPS54395PWPR

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS54395PWPR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK ADJ 3A DL 16HTSSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TPS54395PWPR

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS54395PWPR                                                                                                  |
| MANUFACTURER                     | N/A                                                                                                           |
| DESCRIPTION                      | IC REG BUCK ADJ 3A DL 16HTSSOP                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| DATA SHEET                       |                                                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.76V                                                                                                         |
| VOLTAGE - OUTPUT (MAX)           | 7V                                                                                                            |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 18V                                                                                                           |
| TOPOLOGY                         | Buck                                                                                                          |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 16-HTSSOP                                                                                                     |
| SERIES                           | D-CAP2™, Eco-Mode™                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                              |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                   |
| OUTPUT TYPE                      | Adjustable                                                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                                                      |
| OTHER NAMES                      | 296-30581-2                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                             |
| NUMBER OF OUTPUTS                | 2                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                    |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| FUNCTION                         | Step-Down                                                                                                     |
| FREQUENCY - SWITCHING            | 700kHz                                                                                                        |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.76V 2 Output 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| CURRENT - OUTPUT                 | 3A                                                                                                            |
| BASE PART NUMBER                 | TPS54395                                                                                                      |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS54395PWPR               | TPS54395PWPR Distributor        | TPS54395PWPR Supplier  |
| TPS54395PWPR Price         | TPS54395PWPR Pictures           | TPS54395PWPR Image     |
| TPS54395PWPR PDF Datasheet | TPS54395PWPR Download Datasheet | TPS54395PWPR Datasheet |
| TPS54395PWPR Stock         | Buy TPS54395PWPR                | Buy TPS54395PWPR       |
| TPS54395PWPR               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TPS543B20EVM-799</b><br/>Manufacturers: N/A<br/>Description: EVAIL MOD<br/>In stock: 1939 pcs<br/>RFQ</div>                      | <div></div> <div><b>TPS54395PWP</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL 16HTSSOP<br/>In stock: 55808 pcs<br/>RFQ</div>    |
| <div></div> <div><b>TPS543B20RVFT</b><br/>Manufacturers: N/A<br/>Description: 4V TO 19VIN, 25A SYNCHRONOUS STE<br/>In stock: 19017 pcs<br/>RFQ</div> | <div></div> <div><b>TPS54394RSAT</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL SYNC 16QFN<br/>In stock: 53421 pcs<br/>RFQ</div> |
| <div></div> <div><b>TPS543B20RVFR</b><br/>Manufacturers: N/A<br/>Description: DCDC CONVERTER<br/>In stock: 26179 pcs<br/>RFQ</div>                   | <div></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/>RFQ</div> |
| <div></div> <div><b>TPS54395EVM-057</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS54395-057<br/>In stock: 2129 pcs<br/>RFQ</div>    | <div></div> <div><b>TPS54395RSAT</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL SYNC 16QFN<br/>In stock: 47193 pcs<br/>RFQ</div> |
| <div></div> <div><b>TPS54395RSAR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL SYNC 16QFN<br/>In stock: 66843 pcs<br/>RFQ</div>  | <div></div> <div><b>TPS543C20EVM-799</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR TPS543C20 40A<br/>In stock: 2010 pcs<br/>RFQ</div>  |
| <div></div> <div><b>TPS54394PWPR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL 16HTSSOP<br/>In stock: 75471 pcs<br/>RFQ</div>    | <div></div> <div><b>TPS54394PWP</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A DL 16HTSSOP<br/>In stock: 48704 pcs<br/>RFQ</div>    |