

N/A



No Picture

TPS2054ADG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS2054ADG4                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC QUAD POWER DIST SWITCH 16SOIC                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TPS2054ADG4

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | TPS2054ADG4                                      |
| MANUFACTURER                     | N/A                                              |
| DESCRIPTION                      | IC QUAD POWER DIST SWITCH 16SOIC                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| DATA SHEET                       |                                                  |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                     |
| VOLTAGE - LOAD                   | 2.7 V ~ 5.5 V                                    |
| SWITCH TYPE                      | General Purpose                                  |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                          |
| SERIES                           | -                                                |
| RDS ON (TYP)                     | 80 mOhm                                          |
| RATIO - INPUT:OUTPUT             | 2 x 1:2                                          |
| PACKAGING                        | Tube                                             |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                   |
| OUTPUT TYPE                      | N-Channel                                        |
| OUTPUT CONFIGURATION             | High Side                                        |
| OPERATING TEMPERATURE            | 0°C ~ 125°C (TJ)                                 |
| NUMBER OF OUTPUTS                | 4                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                    |
| MANUFACTURER STANDARD LEAD TIME  | 28 Weeks                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| INTERFACE                        | On/Off                                           |
| INPUT TYPE                       | Non-Inverting                                    |
| FEATURES                         | Status Flag                                      |
| FAULT PROTECTION                 | Current Limiting (Fixed), Over Temperature, UVLO |
| CURRENT - OUTPUT (MAX)           | 500mA                                            |
| BASE PART NUMBER                 | TPS2054A                                         |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TPS2054ADG4               | TPS2054ADG4 Distributor        | TPS2054ADG4 Supplier  |
| TPS2054ADG4 Price         | TPS2054ADG4 Pictures           | TPS2054ADG4 Image     |
| TPS2054ADG4 PDF Datasheet | TPS2054ADG4 Download Datasheet | TPS2054ADG4 Datasheet |
| TPS2054ADG4 Stock         | Buy TPS2054ADG4                | Buy TPS2054ADG4       |
| TPS2054ADG4               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TPS2054BEVM-295</b><br/>Manufacturers: N/A<br/>Description: TPS2054BEVM-295<br/>In stock: 4204 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>TPS2053BDRG4</b><br/>Manufacturers: N/A<br/>Description: IC PWR DIST SWITCH TRIPLE 16SOIC<br/>In stock: 69828 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TPS2054ADR</b><br/>Manufacturers: N/A<br/>Description: IC QUAD POWER DIST SWITCH 16SOIC<br/>In stock: 4230 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>TPS2054BDR</b><br/>Manufacturers: N/A<br/>Description: IC SWITCH PWR DISTRB QUAD 16SOIC<br/>In stock: 80026 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TPS2053BEVM-294</b><br/>Manufacturers: N/A<br/>Description: TPS2053BEVM-294<br/>In stock: 5399 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>TPS2053DRG4</b><br/>Manufacturers: N/A<br/>Description: IC TRIPLE PWR DIST SWITCH 16SOIC<br/>In stock: 5659 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TPS2053DR</b><br/>Manufacturers: N/A<br/>Description: IC TRIPLE PWR DIST SW 16-SOIC<br/>In stock: 5945 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>TPS2053D</b><br/>Manufacturers: N/A<br/>Description: IC TRI 900MA PWR DIST SW 16-SOIC<br/>In stock: 5025 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>TPS2054BDG4</b><br/>Manufacturers: N/A<br/>Description: IC PWR DIST SWITCH QUAD 16-SOIC<br/>In stock: 45185 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TPS2054AD</b><br/>Manufacturers: N/A<br/>Description: IC QUAD POWER DIST SW 16-SOIC<br/>In stock: 27800 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>TPS2054BD</b><br/>Manufacturers: N/A<br/>Description: IC PWR DIST SWITCH QUAD 16-SOIC<br/>In stock: 65028 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TPS2054BDRG4</b><br/>Manufacturers: N/A<br/>Description: IC PWR DIST SWITCH QUAD 16-SOIC<br/>In stock: 81886 pcs<br/><div>RFQ</div></div>  |