



TPS2052BDRBT

|                     |                              |
|---------------------|------------------------------|
| Part Number:        | TPS2052BDRBT                 |
| Manufacturer/Brand: | N/A                          |
| Product description | IC SWITCH PWR DIST DUAL 8SON |
| Datasheets:         |                              |
| RoHs Status         | Lead free / RoHS Compliant   |
| Stock Condition     | 79306 pcs stock              |
| Ship From           | Hong Kong                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS        |

REQUEST FOR QUOTATION

Specifications of TPS2052BDRBT

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | TPS2052BDRBT                                     |
| MANUFACTURER                     | N/A                                              |
| DESCRIPTION                      | IC SWITCH PWR DIST DUAL 8SON                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| QUANTITY AVAILABLE               | 79306 pcs                                        |
| DATA SHEET                       |                                                  |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                     |
| VOLTAGE - LOAD                   | 2.7 V ~ 5.5 V                                    |
| SWITCH TYPE                      | General Purpose                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SON (3x3)                                      |
| SERIES                           | -                                                |
| RDS ON (TYP)                     | 70 mOhm                                          |
| RATIO - INPUT:OUTPUT             | 1:2                                              |
| PACKAGING                        | Tape & Reel (TR)                                 |
| PACKAGE / CASE                   | 8-VDFN Exposed Pad                               |
| OUTPUT TYPE                      | N-Channel                                        |
| OUTPUT CONFIGURATION             | High Side                                        |
| OTHER NAMES                      | 296-23967-2                                      |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                               |
| NUMBER OF OUTPUTS                | 2                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                    |
| 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                 | TPS2052B                                         |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS2052BDRBT               | TPS2052BDRBT Distributor        | TPS2052BDRBT Supplier  |
| TPS2052BDRBT Price         | TPS2052BDRBT Pictures           | TPS2052BDRBT Image     |
| TPS2052BDRBT PDF Datasheet | TPS2052BDRBT Download Datasheet | TPS2052BDRBT Datasheet |
| TPS2052BDRBT Stock         | Buy TPS2052BDRBT                | Buy TPS2052BDRBT       |
| TPS2052BDRBT               | Supplier                        | Distributor            |

Related Products

|  |                                                                                                                                                   |  |                                                                                                                                                  |
|--|---------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS2052BDGNR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC POWER DIST SWITCH DUAL 8-MSOP</p> <p>In stock: 124438 pcs</p> <p>RFQ</p>  |  | <p><b>TPS2052BDRBR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC SWITCH PWR DISTRIB DUAL 8SON</p> <p>In stock: 136772 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS2052BEVM-296</b></p> <p>Manufacturers: N/A</p> <p>Description: TPS2052BEVM-296</p> <p>In stock: 3116 pcs</p> <p>RFQ</p>                  |  | <p><b>TPS2052D</b></p> <p>Manufacturers: N/A</p> <p>Description: IC 900MA POWER DIST SW 8-SOIC</p> <p>In stock: 25328 pcs</p> <p>RFQ</p>         |
|  | <p><b>TPS2052BDGNRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC POWER DIST SWITCH DUAL 8-MSOP</p> <p>In stock: 98744 pcs</p> <p>RFQ</p> |  | <p><b>TPS2052BDGNG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC POWER DIST SWITCH DUAL 8-MSOP</p> <p>In stock: 57438 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS2052BEVM-293</b></p> <p>Manufacturers: N/A</p> <p>Description: TPS2052BEVM-293</p> <p>In stock: 1965 pcs</p> <p>RFQ</p>                  |  | <p><b>TPS2052CDGNR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC PWR DIST SWITCH DL 8MSOP</p> <p>In stock: 56778 pcs</p> <p>RFQ</p>       |
|  | <p><b>TPS2052CDGN</b></p> <p>Manufacturers: N/A</p> <p>Description: IC PWR DIST SWITCH DL 8MSOP</p> <p>In stock: 44909 pcs</p> <p>RFQ</p>         |  | <p><b>TPS2052BDRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC POWER DIST SWITCH DUAL 8-SOIC</p> <p>In stock: 145343 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS2052BDR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC POWER DIST SWITCH DUAL 8-SOIC</p> <p>In stock: 58976 pcs</p> <p>RFQ</p>     |  | <p><b>TPS2052BDGN</b></p> <p>Manufacturers: N/A</p> <p>Description: IC POWER DIST SWITCH DUAL 8-MSOP</p> <p>In stock: 43880 pcs</p> <p>RFQ</p>   |

