



TPS2042DR

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| Manufacturer Part Number: | TPS2042DR |
| Manufacturer / Brand: | N/A |
| Part of Description: | IC DUAL POWER DIST SWITCH 8-SOIC |
| Datasheets: | |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 13100 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of TPS2042DR

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|----------------------------------|--|-------------------------|----------------------------------|
| Part Number | TPS2042DR | Manufacturer / Brand | N/A |
| Voltage - Supply (Vcc/Vdd) | Not Required | Voltage - Load | 2.7 V ~ 5.5 V |
| Switch Type | General Purpose | Supplier Device Package | 8-SOIC |
| Series | - | Rds On (Typ) | 80 mOhm |
| Ratio - Input:Output | 1:2 | Packaging | Cut Tape (CT) |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) | Output Type | N-Channel |
| Output Configuration | High Side | Other Names | 296-3396-1 |
| Operating Temperature | -40°C ~ 125°C (TJ) | Number of Outputs | 2 |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | 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 | TPS2042 | Stock Quantity | 13100 pcs Stock |
| Category | Integrated Circuits (ICs) > PMIC - Power Distribution Switches, Load Drivers | Description | IC DUAL POWER DIST SWITCH 8-SOIC |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords realted to TPS2042DR

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