



TPS73527DRVR

|                     |                               |
|---------------------|-------------------------------|
| Part Number:        | TPS73527DRVR                  |
| Manufacturer/Brand: | N/A                           |
| Product description | IC REG LINEAR 2.7V 500MA 6SON |
| Datasheets:         |                               |
| RoHs Status         | Lead free / RoHS Compliant    |
| Stock Condition     | 170552 pcs stock              |
| Ship From           | Hong Kong                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS         |

REQUEST FOR QUOTATION

Specifications of TPS73527DRVR

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | TPS73527DRVR                                                                   |
| MANUFACTURER                     | N/A                                                                            |
| DESCRIPTION                      | IC REG LINEAR 2.7V 500MA 6SON                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| QUANTITY AVAILABLE               | 170552 pcs                                                                     |
| DATA SHEET                       |                                                                                |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 500mA                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.7V                                                                           |
| VOLTAGE - OUTPUT (MAX)           | -                                                                              |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                           |
| SUPPLIER DEVICE PACKAGE          | 6-SON (2x2)                                                                    |
| SERIES                           | -                                                                              |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO) |
| PACKAGING                        | Tape & Reel (TR)                                                               |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                             |
| PSRR                             | 66dB ~ 22dB (100Hz ~ 100kHz)                                                   |
| OUTPUT TYPE                      | Fixed                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                  |
| NUMBER OF REGULATORS             | 1                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.7V 500mA 6-SON (2x2)     |
| CURRENT - QUIESCENT (IQ)         | 65µA                                                                           |
| CURRENT - OUTPUT                 | 500mA                                                                          |
| CONTROL FEATURES                 | Enable                                                                         |
| BASE PART NUMBER                 | TPS73527                                                                       |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS73527DRVR               | TPS73527DRVR Distributor        | TPS73527DRVR Supplier  |
| TPS73527DRVR Price         | TPS73527DRVR Pictures           | TPS73527DRVR Image     |
| TPS73527DRVR PDF Datasheet | TPS73527DRVR Download Datasheet | TPS73527DRVR Datasheet |
| TPS73527DRVR Stock         | Buy TPS73527DRVR                | Buy TPS73527DRVR       |
| TPS73527DRVR               | Supplier                        | Distributor            |

Related Products

|  |                                                                                                                                            |  |                                                                                                                                            |
|--|--------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS73525DRVT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 500MA 6SON<br/>In stock: 92989 pcs</p> <p>RFQ</p>     |  | <p><b>TPS73525DRBRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 500MA 8SON<br/>In stock: 161831 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS73525EVM-276</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION MOD FOR TPS73525-276<br/>In stock: 4477 pcs</p> <p>RFQ</p> |  | <p><b>TPS735285DRVT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.85V 500MA 6SON<br/>In stock: 108108 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS73530QDRBRQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 500MA 8SON<br/>In stock: 140914 pcs</p> <p>RFQ</p>   |  | <p><b>TPS73525DRBT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 500MA 8SON<br/>In stock: 84476 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS73527QDRBRQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.7V 500MA 8SON<br/>In stock: 149325 pcs</p> <p>RFQ</p> |  | <p><b>TPS73525DRVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 500MA 6SON<br/>In stock: 65149 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS735285DRVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.85V 500MA 6SON<br/>In stock: 138552 pcs</p> <p>RFQ</p>  |  | <p><b>TPS73533DRBR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 500MA 8SON<br/>In stock: 178111 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS73527DRVT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.7V 500MA 6SON<br/>In stock: 79347 pcs</p> <p>RFQ</p>     |  | <p><b>TPS73525QDRBRQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 500MA 8SON<br/>In stock: 131725 pcs</p> <p>RFQ</p> |