



TPS79025DBVR

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | TPS79025DBVR                    |
| Manufacturer/Brand: | N/A                             |
| Product description | IC REG LINEAR 2.5V 50MA SOT23-5 |
| Datasheets:         |                                 |
| RoHs Status         | Lead free / RoHS Compliant      |
| Ship From           | Hong Kong                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS           |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TPS79025DBVR

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | TPS79025DBVR                                                           |
| MANUFACTURER                     | N/A                                                                    |
| DESCRIPTION                      | IC REG LINEAR 2.5V 50MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DATA SHEET                       |                                                                        |
| VOLTAGE DROPOUT (MAX)            | -                                                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                      |
| VOLTAGE - INPUT (MAX)            | 10V                                                                    |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                               |
| SERIES                           | -                                                                      |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                       |
| PACKAGING                        | Tape & Reel (TR)                                                       |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                        |
| PSRR                             | 85dB (1kHz)                                                            |
| OUTPUT TYPE                      | Fixed                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                               |
| OTHER NAMES                      | 296-8153-2<br>TPS79025DBVRG4<br>TPS79025DBVRG4-ND                      |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                          |
| NUMBER OF REGULATORS             | 1                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 50mA SOT-23-5 |
| CURRENT - QUIESCENT (IQ)         | 28µA                                                                   |
| CURRENT - OUTPUT                 | 50mA                                                                   |
| CONTROL FEATURES                 | Enable                                                                 |
| BASE PART NUMBER                 | TPS79025                                                               |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS79025DBVR               | TPS79025DBVR Distributor        | TPS79025DBVR Supplier  |
| TPS79025DBVR Price         | TPS79025DBVR Pictures           | TPS79025DBVR Image     |
| TPS79025DBVR PDF Datasheet | TPS79025DBVR Download Datasheet | TPS79025DBVR Datasheet |
| TPS79025DBVR Stock         | Buy TPS79025DBVR                | Buy TPS79025DBVR       |
| TPS79025DBVR               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                 |                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TPS79025DBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 50MA SOT23-5<br/>In stock: 62426 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TPS79015DBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 50MA SOT23-5<br/>In stock: 98709 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TPS79015DBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 50MA SOT23-5<br/>In stock: 57811 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TPS79030DBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 50MA SOT23-5<br/>In stock: 87650 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>TPS79028DBVRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 50MA SOT23-5<br/>In stock: 90653 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TPS79018DBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 50MA SOT23-5<br/>In stock: 80754 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TPS79018DBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 50MA SOT23-5<br/>In stock: 58437 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TPS79015DBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 50MA SOT23-5<br/>In stock: 57331 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TPS79028DBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 50MA SOT23-5<br/>In stock: 74475 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TPS79028DBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 50MA SOT23-5<br/>In stock: 93571 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TPS79028DBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 50MA SOT23-5<br/>In stock: 56787 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TPS79018DBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 50MA SOT23-5<br/>In stock: 59611 pcs<br/><div>RFQ</div></div> |