

N/A



TPS76950DBVT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS76950DBVT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 5V 100MA SOT23-5                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 126903 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TPS76950DBVT

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | TPS76950DBVT                                                          |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC REG LINEAR 5V 100MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| QUANTITY AVAILABLE               | 126903 pcs                                                            |
| DATA SHEET                       |                                                                       |
| VOLTAGE DROPOUT (MAX)            | 0.17V @ 100mA                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 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                             | 60dB (1kHz)                                                           |
| OUTPUT TYPE                      | Fixed                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                              |
| OTHER NAMES                      | 296-2761-2                                                            |
| 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 5V 100mA SOT-23-5 |
| CURRENT - QUIESCENT (IQ)         | 28µA                                                                  |
| CURRENT - OUTPUT                 | 100mA                                                                 |
| CONTROL FEATURES                 | Enable                                                                |
| BASE PART NUMBER                 | TPS76950                                                              |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS76950DBVT               | TPS76950DBVT Distributor        | TPS76950DBVT Supplier  |
| TPS76950DBVT Price         | TPS76950DBVT Pictures           | TPS76950DBVT Image     |
| TPS76950DBVT PDF Datasheet | TPS76950DBVT Download Datasheet | TPS76950DBVT Datasheet |
| TPS76950DBVT Stock         | Buy TPS76950DBVT                | Buy TPS76950DBVT       |
| TPS76950DBVT               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                       |                                                                                                                                     |                                                                                                                                     |                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <div>TPS76933QDBVRG4Q1</div> <div>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 100MA SOT23-5<br/>In stock: 224691 pcs</div> | <div>TPS76933QDBVRQ1</div> <div>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 100MA SOT23-5<br/>In stock: 189959 pcs</div> | <div>TPS76950QDBVRG4Q1</div> <div>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 100MA SOT23-5<br/>In stock: 245462 pcs</div> | <div>TPS76950DBVTG4</div> <div>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 100MA SOT23-5<br/>In stock: 206610 pcs</div> |
| <div>TPS76950DBVR</div> <div>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 100MA SOT23-5<br/>In stock: 106023 pcs</div>        | <div>TPS76933DBVTG4</div> <div>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 100MA SOT23-5<br/>In stock: 201680 pcs</div>  | <div>TPS76950DBVRG4</div> <div>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 100MA SOT23-5<br/>In stock: 275265 pcs</div>    | <div>TPS76933EVM-127</div> <div>Manufacturers: N/A<br/>Description: EVAL MOD FOR TPS76933<br/>In stock: 1612 pcs</div>           |
| <div>TPS77001DBVRG4</div> <div>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 50MA SOT23-5<br/>In stock: 215929 pcs</div>     | <div>TPS76950QDBVRQ1</div> <div>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 100MA SOT23-5<br/>In stock: 216188 pcs</div>   | <div>TPS77001DBVR</div> <div>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 50MA SOT23-5<br/>In stock: 213355 pcs</div>     | <div>TPS76XXXEVM-125</div> <div>Manufacturers: N/A<br/>Description: EVAL MOD FOR TPS76XXX-125<br/>In stock: 2036 pcs</div>       |