



TLV70220PDBVT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV70220PDBVT                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 2V 300MA SOT23-5                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

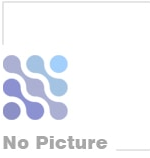
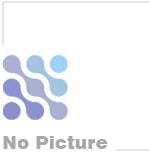
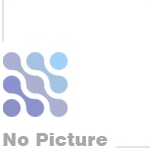
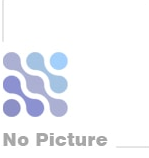
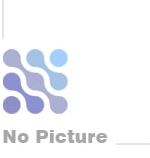
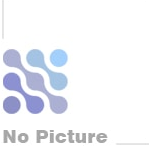
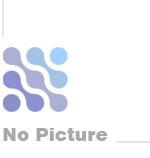
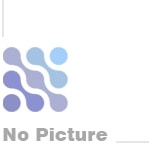
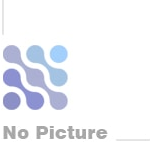
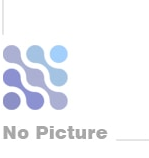
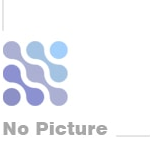
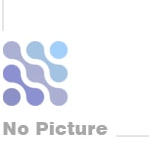
Specifications of TLV70220PDBVT

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | TLV70220PDBVT                                                                  |
| MANUFACTURER                     | N/A                                                                            |
| DESCRIPTION                      | IC REG LINEAR 2V 300MA SOT23-5                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| DATA SHEET                       |                                                                                |
| VOLTAGE DROPOUT (MAX)            | 0.38V @ 300mA                                                                  |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2V                                                                             |
| VOLTAGE - OUTPUT (MAX)           | -                                                                              |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                           |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                       |
| SERIES                           | -                                                                              |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO) |
| PACKAGING                        | Tape & Reel (TR)                                                               |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                |
| PSRR                             | 68dB (1kHz)                                                                    |
| 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)                                                                  |
| 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 2V 300mA SOT-23-5          |
| CURRENT - SUPPLY (MAX)           | 370μA                                                                          |
| CURRENT - QUIESCENT (IQ)         | 55μA                                                                           |
| CURRENT - OUTPUT                 | 300mA                                                                          |
| CONTROL FEATURES                 | Enable                                                                         |
| BASE PART NUMBER                 | TLV70220                                                                       |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TLV70220PDBVT               | TLV70220PDBVT Distributor        | TLV70220PDBVT Supplier  |
| TLV70220PDBVT Price         | TLV70220PDBVT Pictures           | TLV70220PDBVT Image     |
| TLV70220PDBVT PDF Datasheet | TLV70220PDBVT Download Datasheet | TLV70220PDBVT Datasheet |
| TLV70220PDBVT Stock         | Buy TLV70220PDBVT                | Buy TLV70220PDBVT       |
| TLV70220PDBVT               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><p><b>TLV70227QDBVRQ1</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.7V 300MA SOT23-5</p><p>In stock: 262230 pcs</p><p>RFQ</p></div> | <div><p>No Picture</p></div> <div><p><b>TLV70225DSET</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.5V 300MA 6WSON</p><p>In stock: 262681 pcs</p><p>RFQ</p></div>      |
| <div><p>No Picture</p></div> <div><p><b>TLV7021DCKT</b></p><p>Manufacturers: N/A</p><p>Description: SMALL SIZE, MICRO POWER, LOW VOL</p><p>In stock: 137395 pcs</p><p>RFQ</p></div>     | <div><p>No Picture</p></div> <div><p><b>TLV70225DBVT</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.5V 300MA SOT23-5</p><p>In stock: 291558 pcs</p><p>RFQ</p></div>    |
| <div><p>No Picture</p></div> <div><p><b>TLV7021DPWR</b></p><p>Manufacturers: N/A</p><p>Description: VOLTAGE COMPARATOR</p><p>In stock: 322460 pcs</p><p>RFQ</p></div>                   | <div><p>No Picture</p></div> <div><p><b>TLV70225DSER</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.5V 300MA 6WSON</p><p>In stock: 349676 pcs</p><p>RFQ</p></div>      |
| <div><p>No Picture</p></div> <div><p><b>TLV70225DBVR</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.5V 300MA SOT23-5</p><p>In stock: 354296 pcs</p><p>RFQ</p></div>    | <div><p>No Picture</p></div> <div><p><b>TLV7021DCKR</b></p><p>Manufacturers: N/A</p><p>Description: VOLTAGE COMPARATOR</p><p>In stock: 267222 pcs</p><p>RFQ</p></div>                   |
| <div><p>No Picture</p></div> <div><p><b>TLV70220PDBVR</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2V 300MA SOT23-5</p><p>In stock: 268140 pcs</p><p>RFQ</p></div>     | <div><p>No Picture</p></div> <div><p><b>TLV70218QDBVRQ1</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 1.8V 300MA SOT23-5</p><p>In stock: 297683 pcs</p><p>RFQ</p></div> |
| <div><p>No Picture</p></div> <div><p><b>TLV70218QDSERQ1</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 1.8V 300MA 6WSON</p><p>In stock: 265664 pcs</p><p>RFQ</p></div>   | <div><p>No Picture</p></div> <div><p><b>TLV70225QDSERQ1</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.5V 300MA 6WSON</p><p>In stock: 363050 pcs</p><p>RFQ</p></div>   |