



TPS73230DBVTG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS73230DBVTG4                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 3V 250MA SOT23-5                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 93671 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TPS73230DBVTG4

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | TPS73230DBVTG4                                                        |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC REG LINEAR 3V 250MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| QUANTITY AVAILABLE               | 93671 pcs                                                             |
| DATA SHEET                       |                                                                       |
| VOLTAGE DROPOUT (MAX)            | 0.15V @ 250mA                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                     |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                  |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                              |
| SERIES                           | -                                                                     |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit, Reverse Polarity       |
| PACKAGING                        | Tape & Reel (TR)                                                      |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                       |
| PSRR                             | 58dB ~ 37dB (100Hz ~ 10kHz)                                           |
| 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 3V 250mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 950μA                                                                 |
| CURRENT - QUIESCENT (IQ)         | 550μA                                                                 |
| CURRENT - OUTPUT                 | 250mA                                                                 |
| CONTROL FEATURES                 | Enable                                                                |
| BASE PART NUMBER                 | TPS73230                                                              |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TPS73230DBVTG4               | TPS73230DBVTG4 Distributor        | TPS73230DBVTG4 Supplier  |
| TPS73230DBVTG4 Price         | TPS73230DBVTG4 Pictures           | TPS73230DBVTG4 Image     |
| TPS73230DBVTG4 PDF Datasheet | TPS73230DBVTG4 Download Datasheet | TPS73230DBVTG4 Datasheet |
| TPS73230DBVTG4 Stock         | Buy TPS73230DBVTG4                | Buy TPS73230DBVTG4       |
| TPS73230DBVTG4               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                                   |                                                                                      |                                                                                                                                                    |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS73230DCQG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 250MA SOT223-6</p> <p>In stock: 4295 pcs</p> <p>RFQ</p>    |  | <p><b>TPS73230DBVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 250MA SOT23-5</p> <p>In stock: 60223 pcs</p> <p>RFQ</p>      |
|  | <p><b>TPS73230MDBVREP</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 250MA SOT23-5</p> <p>In stock: 42850 pcs</p> <p>RFQ</p>  |  | <p><b>TPS73233DBVRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.3V 250MA SOT23-5</p> <p>In stock: 146552 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS73225DCQG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LIN 2.5V 250MA SOT223-6</p> <p>In stock: 65266 pcs</p> <p>RFQ</p>    |  | <p><b>TPS73230DCQR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 250MA SOT223-6</p> <p>In stock: 142474 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS73225DCQR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LIN 2.5V 250MA SOT223-6</p> <p>In stock: 122046 pcs</p> <p>RFQ</p>    |  | <p><b>TPS73225MDBVREP</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.5V 250MA SOT23-5</p> <p>In stock: 51360 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS73225QDBVRQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.5V 250MA SOT23-5</p> <p>In stock: 4458 pcs</p> <p>RFQ</p> |  | <p><b>TPS73230DBVT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 250MA SOT23-5</p> <p>In stock: 78842 pcs</p> <p>RFQ</p>      |
|  | <p><b>TPS73230DCQ</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 250MA SOT223-6</p> <p>In stock: 3840 pcs</p> <p>RFQ</p>      |  | <p><b>TPS73233DBVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3.3V 250MA SOT23-5</p> <p>In stock: 166864 pcs</p> <p>RFQ</p>   |

