



TPS79225DBVTG4

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | TPS79225DBVTG4                   |
| Manufacturer/Brand: | N/A                              |
| Product description | IC REG LINEAR 2.5V 100MA SOT23-5 |
| Datasheets:         |                                  |
| RoHS Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 114110 pcs stock                 |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of TPS79225DBVTG4

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | TPS79225DBVTG4                                                                 |
| MANUFACTURER                     | N/A                                                                            |
| DESCRIPTION                      | IC REG LINEAR 2.5V 100MA SOT23-5                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| QUANTITY AVAILABLE               | 114110 pcs                                                                     |
| DATA SHEET                       |                                                                                |
| VOLTAGE DROPOUT (MAX)            | -                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                           |
| 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                             | 70dB ~ 47dB (100Hz ~ 100kHz)                                                   |
| OUTPUT TYPE                      | Fixed                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 2.5V 100mA SOT-23-5        |
| CURRENT - QUIESCENT (IQ)         | 250μA                                                                          |
| CURRENT - OUTPUT                 | 100mA                                                                          |
| CONTROL FEATURES                 | Enable                                                                         |
| BASE PART NUMBER                 | TPS79225                                                                       |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TPS79225DBVTG4               | TPS79225DBVTG4 Distributor        | TPS79225DBVTG4 Supplier  |
| TPS79225DBVTG4 Price         | TPS79225DBVTG4 Pictures           | TPS79225DBVTG4 Image     |
| TPS79225DBVTG4 PDF Datasheet | TPS79225DBVTG4 Download Datasheet | TPS79225DBVTG4 Datasheet |
| TPS79225DBVTG4 Stock         | Buy TPS79225DBVTG4                | Buy TPS79225DBVTG4       |
| TPS79225DBVTG4               | Supplier                          | Distributor              |

Related Products

|  |                                                                                                                             |  |                                                                                                                             |
|--|-----------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------|
|  | <b>TPS79230DBVRG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 100MA SOT23-5<br>In stock: 171952 pcs<br>RFQ   |  | <b>TPS79225DBVT</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 100MA SOT23-5<br>In stock: 94141 pcs<br>RFQ    |
|  | <b>TPS79228DBVTG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 100MA SOT23-5<br>In stock: 106728 pcs<br>RFQ |  | <b>TPS79230DBVR</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 100MA SOT23-5<br>In stock: 65904 pcs<br>RFQ      |
|  | <b>TPS79228DBVT</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 100MA SOT23-5<br>In stock: 110614 pcs<br>RFQ   |  | <b>TPS79201DBVRG4</b><br>Manufacturers: N/A<br>Description: IC REG LIN POS ADJ 100MA SOT23-6<br>In stock: 185904 pcs<br>RFQ |
|  | <b>TPS79201DBVR</b><br>Manufacturers: N/A<br>Description: IC REG LIN POS ADJ 100MA SOT23-6<br>In stock: 75404 pcs<br>RFQ    |  | <b>TPS79201DBVTG4</b><br>Manufacturers: N/A<br>Description: IC REG LIN POS ADJ 100MA SOT23-6<br>In stock: 112295 pcs<br>RFQ |
|  | <b>TPS79225DBVR</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 100MA SOT23-5<br>In stock: 73715 pcs<br>RFQ    |  | <b>TPS79201DBVT</b><br>Manufacturers: N/A<br>Description: IC REG LIN POS ADJ 100MA SOT23-6<br>In stock: 55748 pcs<br>RFQ    |
|  | <b>TPS79228DBVRG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 100MA SOT23-5<br>In stock: 147402 pcs<br>RFQ |  | <b>TPS79228DBVR</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 100MA SOT23-5<br>In stock: 178037 pcs<br>RFQ   |

