



TPS72013YZUT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS72013YZUT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 1.3V 350MA 5DSBGA                                                                              |
| 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.

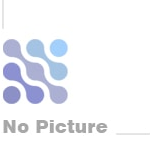
Specifications of TPS72013YZUT

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS72013YZUT                                                                       |
| MANUFACTURER                     | N/A                                                                                |
| DESCRIPTION                      | IC REG LINEAR 1.3V 350MA 5DSBGA                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| DATA SHEET                       |                                                                                    |
| VOLTAGE DROPOUT (MAX)            | 0.2V @ 350mA                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.3V                                                                               |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                  |
| VOLTAGE - INPUT (MAX)            | 4.5V                                                                               |
| SUPPLIER DEVICE PACKAGE          | 5-DSBGA (0.96x1.33)                                                                |
| SERIES                           | -                                                                                  |
| PROTECTION FEATURES              | Over Current, Over Temperature, Under Voltage Lockout (UVLO)                       |
| PACKAGING                        | Tape & Reel (TR)                                                                   |
| PACKAGE / CASE                   | 5-UFBGA, DSBGA                                                                     |
| PSRR                             | 85dB ~ 50dB (10Hz ~ 1MHz)                                                          |
| OUTPUT TYPE                      | Fixed                                                                              |
| OUTPUT CONFIGURATION             | Positive                                                                           |
| OTHER NAMES                      | 296-23574-2                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                 |
| 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 1.3V 350mA 5-DSBGA (0.96x1.33) |
| CURRENT - SUPPLY (MAX)           | 80μA                                                                               |
| CURRENT - QUIESCENT (IQ)         | 38μA                                                                               |
| CURRENT - OUTPUT                 | 350mA                                                                              |
| CONTROL FEATURES                 | Enable                                                                             |
| BASE PART NUMBER                 | TPS72013                                                                           |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS72013YZUT               | TPS72013YZUT Distributor        | TPS72013YZUT Supplier  |
| TPS72013YZUT Price         | TPS72013YZUT Pictures           | TPS72013YZUT Image     |
| TPS72013YZUT PDF Datasheet | TPS72013YZUT Download Datasheet | TPS72013YZUT Datasheet |
| TPS72013YZUT Stock         | Buy TPS72013YZUT                | Buy TPS72013YZUT       |
| TPS72013YZUT               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>TPS72015YZUR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 350MA 5DSBGA<br/>In stock: 125861 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>TPS72012YZUT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 350MA 5DSBGA<br/>In stock: 74427 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>TPS720132YZUT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR<br/>In stock: 102845 pcs<br/><div>RFQ</div></div>                  | <div><div>No Picture</div></div> <div><b>TPS720132YZUR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR WSCP<br/>In stock: 147448 pcs<br/><div>RFQ</div></div>              |
| <div><div>No Picture</div></div> <div><b>TPS72015DRVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 350MA 6WSON<br/>In stock: 148325 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>TPS72013YZUR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.3V 350MA 5DSBGA<br/>In stock: 145274 pcs<br/><div>RFQ</div></div>  |
| <div><div>No Picture</div></div> <div><b>TPS72015EVM-307</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS72015-307<br/>In stock: 5004 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>TPS72012YZUR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 350MA 5DSBGA<br/>In stock: 151654 pcs<br/><div>RFQ</div></div>  |
| <div><div>No Picture</div></div> <div><b>TPS72015YZUT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 350MA 5DSBGA<br/>In stock: 111390 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>TPS72013EVM-307</b><br/>Manufacturers: N/A<br/>Description: EVALUATION MOD FOR TPS72013-307<br/>In stock: 4346 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>TPS72015DRVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 350MA 6WSON<br/>In stock: 100731 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>TPS72015QDRVRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 350MA 6SON<br/>In stock: 113355 pcs<br/><div>RFQ</div></div> |