



TPS79912YZUT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS79912YZUT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 1.2V 200MA 5DSBGA                                                                              |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 154754 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TPS79912YZUT

|                                  |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| PART NUMBER                      | TPS79912YZUT                                                                    |
| MANUFACTURER                     | N/A                                                                             |
| DESCRIPTION                      | IC REG LINEAR 1.2V 200MA 5DSBGA                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| QUANTITY AVAILABLE               | 154754 pcs                                                                      |
| DATA SHEET                       |                                                                                 |
| VOLTAGE DROPOUT (MAX)            | 0.18V @ 200mA                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V                                                                            |
| VOLTAGE - OUTPUT (MAX)           | -                                                                               |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                            |
| SUPPLIER DEVICE PACKAGE          | 5-DSBGA (1x1.37)                                                                |
| SERIES                           | -                                                                               |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)  |
| PACKAGING                        | Tape & Reel (TR)                                                                |
| PACKAGE / CASE                   | 5-UFBGA, DSBGA                                                                  |
| PSRR                             | 70dB ~ 38dB (100Hz ~ 100kHz)                                                    |
| OUTPUT TYPE                      | Fixed                                                                           |
| OUTPUT CONFIGURATION             | Positive                                                                        |
| OTHER NAMES                      | 296-18736-2                                                                     |
| 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 1.2V 200mA 5-DSBGA (1x1.37) |
| CURRENT - QUIESCENT (IQ)         | 60µA                                                                            |
| CURRENT - OUTPUT                 | 200mA                                                                           |
| CONTROL FEATURES                 | Enable                                                                          |
| BASE PART NUMBER                 | TPS79912                                                                        |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS79912YZUT               | TPS79912YZUT Distributor        | TPS79912YZUT Supplier  |
| TPS79912YZUT Price         | TPS79912YZUT Pictures           | TPS79912YZUT Image     |
| TPS79912YZUT PDF Datasheet | TPS79912YZUT Download Datasheet | TPS79912YZUT Datasheet |
| TPS79912YZUT Stock         | Buy TPS79912YZUT                | Buy TPS79912YZUT       |
| TPS79912YZUT               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                    |                                                                                      |                                                                                                                                    |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>TPS79912QDRVQRQ1</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.2V 200MA 6SON<br>In stock: 86151 pcs<br><b>RFQ</b>   |  | <b>TPS79913DDCTG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.3V 200MA SOT23-5<br>In stock: 240054 pcs<br><b>RFQ</b> |
|  | <b>TPS79913DDCT</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.3V 200MA SOT23-5<br>In stock: 224075 pcs<br><b>RFQ</b>   |  | <b>TPS79912DRV</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.2V 200MA 6SON<br>In stock: 148049 pcs<br><b>RFQ</b>       |
|  | <b>TPS79913YZUT</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.3V 200MA 5DSBGA<br>In stock: 3686 pcs<br><b>RFQ</b>      |  | <b>TPS79915DDCR</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 200MA SOT23-5<br>In stock: 273622 pcs<br><b>RFQ</b>   |
|  | <b>TPS79912DDCTG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.2V 200MA SOT23-5<br>In stock: 228869 pcs<br><b>RFQ</b> |  | <b>TPS79913YZUR</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.3V 200MA 5DSBGA<br>In stock: 241729 pcs<br><b>RFQ</b>    |
|  | <b>TPS79913DDCR</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.3V 200MA SOT23-5<br>In stock: 124527 pcs<br><b>RFQ</b>   |  | <b>TPS79912DRV</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.2V 200MA 6SON<br>In stock: 177785 pcs<br><b>RFQ</b>       |
|  | <b>TPS79912DRV</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.2V 200MA 6SON<br>In stock: 257302 pcs<br><b>RFQ</b>       |  | <b>TPS79912YZUR</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.2V 200MA 5DSBGA<br>In stock: 261529 pcs<br><b>RFQ</b>    |

