



TPS79918YZUR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS79918YZUR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 1.8V 200MA 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.

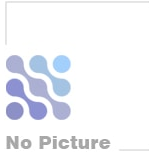
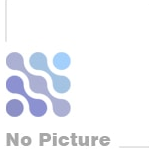
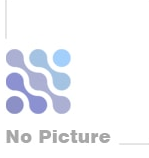
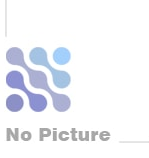
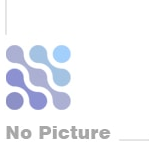
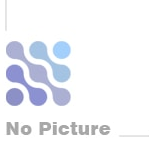
Specifications of TPS79918YZUR

|                                  |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| PART NUMBER                      | TPS79918YZUR                                                                    |
| MANUFACTURER                     | N/A                                                                             |
| DESCRIPTION                      | IC REG LINEAR 1.8V 200MA 5DSBGA                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| DATA SHEET                       |                                                                                 |
| VOLTAGE DROPOUT (MAX)            | 0.18V @ 200mA                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                            |
| 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                      | 296-19482-2                                                                     |
| 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 1.8V 200mA 5-DSBGA (1x1.37) |
| CURRENT - QUIESCENT (IQ)         | 60μA                                                                            |
| CURRENT - OUTPUT                 | 200mA                                                                           |
| CONTROL FEATURES                 | Enable                                                                          |
| BASE PART NUMBER                 | TPS79918                                                                        |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS79918YZUR               | TPS79918YZUR Distributor        | TPS79918YZUR Supplier  |
| TPS79918YZUR Price         | TPS79918YZUR Pictures           | TPS79918YZUR Image     |
| TPS79918YZUR PDF Datasheet | TPS79918YZUR Download Datasheet | TPS79918YZUR Datasheet |
| TPS79918YZUR Stock         | Buy TPS79918YZUR                | Buy TPS79918YZUR       |
| TPS79918YZUR               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>TPS79918DRVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 200MA 6WSON<br/>In stock: 194149 pcs<br/><div>RFQ</div></div>    | <div><div>No Picture</div></div> <div><b>TPS79918YZUT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 200MA 5DSBGA<br/>In stock: 112472 pcs<br/><div>RFQ</div></div>     |
| <div><div>No Picture</div></div> <div><b>TPS799195DRVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.95V 200MA 6SON<br/>In stock: 158990 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>TPS79918QDDCRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 200MA SOT23-5<br/>In stock: 178070 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>TPS79918DRVRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 200MA 6SON<br/>In stock: 148417 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>TPS79918DDCTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 200MA SOT23-5<br/>In stock: 140983 pcs<br/><div>RFQ</div></div>  |
| <div><div>No Picture</div></div> <div><b>TPS799195DRVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.95V 200MA 6SON<br/>In stock: 133407 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>TPS79918DRVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 200MA 6SON<br/>In stock: 138932 pcs<br/><div>RFQ</div></div>       |
| <div><div>No Picture</div></div> <div><b>TPS799195DRVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.95V 200MA 6SON<br/>In stock: 130281 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>TPS799195YZUR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.95V 200MA 5DSBGA<br/>In stock: 145997 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>TPS799195DRVRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.95V 200MA 6SON<br/>In stock: 145186 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>TPS79918DRVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 200MA 6SON<br/>In stock: 116776 pcs<br/><div>RFQ</div></div>     |