



TPS728185315DRVT

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | TPS728185315DRVT                 |
| Manufacturer/Brand: | N/A                              |
| Product description | IC REG LIN 1.85/3.15V 200MA 6SON |
| Datasheets:         |                                  |
| RoHs Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 71200 pcs stock                  |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of TPS728185315DRVT

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS728185315DRVT                                                                   |
| MANUFACTURER                     | N/A                                                                                |
| DESCRIPTION                      | IC REG LIN 1.85/3.15V 200MA 6SON                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| QUANTITY AVAILABLE               | 71200 pcs                                                                          |
| DATA SHEET                       |                                                                                    |
| VOLTAGE DROPOUT (MAX)            | 0.4V @ 200mA                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.85V, 3.15V                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                  |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                               |
| SUPPLIER DEVICE PACKAGE          | 6-SON (2x2)                                                                        |
| SERIES                           | -                                                                                  |
| PROTECTION FEATURES              | Over Current, Over Temperature, Under Voltage Lockout (UVLO)                       |
| PACKAGING                        | Original-Reel®                                                                     |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                                 |
| PSRR                             | 65dB ~ 40dB (100Hz ~ 100kHz)                                                       |
| OUTPUT TYPE                      | Fixed                                                                              |
| OUTPUT CONFIGURATION             | Positive                                                                           |
| OTHER NAMES                      | 296-22620-6                                                                        |
| 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 1.85V, 3.15V 200mA 6-SON (2x2) |
| CURRENT - SUPPLY (MAX)           | 120μA                                                                              |
| CURRENT - QUIESCENT (IQ)         | 80μA                                                                               |
| CURRENT - OUTPUT                 | 200mA                                                                              |
| CONTROL FEATURES                 | Enable                                                                             |
| BASE PART NUMBER                 | TPS728185315                                                                       |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| TPS728185315DRVT               | TPS728185315DRVT Distributor        | TPS728185315DRVT Supplier  |
| TPS728185315DRVT Price         | TPS728185315DRVT Pictures           | TPS728185315DRVT Image     |
| TPS728185315DRVT PDF Datasheet | TPS728185315DRVT Download Datasheet | TPS728185315DRVT Datasheet |
| TPS728185315DRVT Stock         | Buy TPS728185315DRVT                | Buy TPS728185315DRVT       |
| TPS728185315DRVT               | Supplier                            | Distributor                |

Related Products

|                                                                                                                                     |                                                                                                                                     |                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>TPS728185315DRVRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 1.85/3.15V 200MA 6SON<br/>In stock: 4113 pcs</p> | <p><b>TPS728185315EVM267</b></p> <p>Manufacturers: N/A<br/>Description: TPS728185315EVM267<br/>In stock: 9157 pcs</p>               | <p><b>TPS728185315DRVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 1.85/3.15V 200MA 6SON<br/>In stock: 4829 pcs</p>   |
| <p><b>TPS728285180YZUR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 2.85/1.8V 5DSBGA<br/>In stock: 184114 pcs</p>      | <p><b>TPS728285180YZUT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 2.85/1.8V 5DSBGA<br/>In stock: 125344 pcs</p>      | <p><b>TPS728285180YZUT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 2.85/1.8V 5DSBGA<br/>In stock: 125344 pcs</p>      |
| <p><b>TPS728185315YZUR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 1.85/3.15V 5DSBGA<br/>In stock: 198033 pcs</p>     | <p><b>TPS728185315YZUT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 1.85/3.15V 5DSBGA<br/>In stock: 117164 pcs</p>     | <p><b>TPS728180300YZUR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 1.8V/3V 200MA 5DSBGA<br/>In stock: 158949 pcs</p>  |
| <p><b>TPS728185315YZUT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 1.85/3.15V 5DSBGA<br/>In stock: 117164 pcs</p>     | <p><b>TPS728185315YZUT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 1.85/3.15V 5DSBGA<br/>In stock: 117164 pcs</p>     | <p><b>TPS728185295YZUR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 1.85/2.95V 5DSBGA<br/>In stock: 149282 pcs</p>     |
| <p><b>TPS728180300YZUT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 1.8V/3V 200MA 5DSBGA<br/>In stock: 101774 pcs</p>  | <p><b>TPS728330180YZUR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 3.3/1.8V 200MA 5DSBGA<br/>In stock: 151476 pcs</p> | <p><b>TPS728330180YZUR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 3.3/1.8V 200MA 5DSBGA<br/>In stock: 151476 pcs</p> |