



TPS70612DRVR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS70612DRVR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 1.2V 150MA 6SON                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 337118 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TPS70612DRVR

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | TPS70612DRVR                                                                   |
| MANUFACTURER                     | N/A                                                                            |
| DESCRIPTION                      | IC REG LINEAR 1.2V 150MA 6SON                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| QUANTITY AVAILABLE               | 337118 pcs                                                                     |
| DATA SHEET                       |                                                                                |
| VOLTAGE DROPOUT (MAX)            | -                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V                                                                           |
| VOLTAGE - OUTPUT (MAX)           | -                                                                              |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                           |
| SUPPLIER DEVICE PACKAGE          | 6-SON (2x2)                                                                    |
| SERIES                           | -                                                                              |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO) |
| PACKAGING                        | Tape & Reel (TR)                                                               |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                             |
| PSRR                             | 80dB ~ 52dB (10Hz ~ 1kHz)                                                      |
| OUTPUT TYPE                      | Fixed                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                       |
| 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 150mA 6-SON (2x2)     |
| CURRENT - SUPPLY (MAX)           | 350μA                                                                          |
| CURRENT - QUIESCENT (IQ)         | 2.55μA                                                                         |
| CURRENT - OUTPUT                 | 150mA                                                                          |
| CONTROL FEATURES                 | Enable                                                                         |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS70612DRVR               | TPS70612DRVR Distributor        | TPS70612DRVR Supplier  |
| TPS70612DRVR Price         | TPS70612DRVR Pictures           | TPS70612DRVR Image     |
| TPS70612DRVR PDF Datasheet | TPS70612DRVR Download Datasheet | TPS70612DRVR Datasheet |
| TPS70612DRVR Stock         | Buy TPS70612DRVR                | Buy TPS70612DRVR       |
| TPS70612DRVR               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                       |                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>TPS70615DRV<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 150MA 6SON<br/>In stock: 196691 pcs<br/>RFQ</div>      |  <div>TPS70618DBVR<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 150MA SOT23-5<br/>In stock: 123200 pcs<br/>RFQ</div> |
|  <div>TPS70612DBVR<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 150MA SOT23-5<br/>In stock: 368904 pcs<br/>RFQ</div>  |  <div>TPS70615DBVT<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 150MA SOT23-5<br/>In stock: 96088 pcs<br/>RFQ</div>  |
|  <div>TPS70612DRV<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 150MA 6WSON<br/>In stock: 190529 pcs<br/>RFQ</div>     |  <div>TPS70458PWPG4<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V/2.5V 24HTSSOP<br/>In stock: 16541 pcs<br/>RFQ</div> |
|  <div>TPS70615DBVR<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 150MA SOT23-5<br/>In stock: 362489 pcs<br/>RFQ</div>  |  <div>TPS70458PWPR<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V/2.5V 24HTSSOP<br/>In stock: 26502 pcs<br/>RFQ</div>  |
|  <div>TPS70458PWPRG4<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V/2.5V 24HTSSOP<br/>In stock: 34733 pcs<br/>RFQ</div> |  <div>TPS70458PWP<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V/2.5V 24HTSSOP<br/>In stock: 12759 pcs<br/>RFQ</div>   |
|  <div>TPS70612DBVT<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 150MA SOT23-5<br/>In stock: 95383 pcs<br/>RFQ</div>   |  <div>TPS70615DRV<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 150MA 6SON<br/>In stock: 318057 pcs<br/>RFQ</div>     |

