



TPS77215DGK

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | TPS77215DGK                     |
| Manufacturer/Brand: | N/A                             |
| Product description | IC REG LINEAR 1.5V 150MA 8VSSOP |
| Datasheets:         |                                 |
| RoHs Status         | Lead free / RoHS Compliant      |
| Ship From           | Hong Kong                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS           |

REQUEST FOR QUOTATION

Specifications of TPS77215DGK

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | TPS77215DGK                                                            |
| MANUFACTURER                     | N/A                                                                    |
| DESCRIPTION                      | IC REG LINEAR 1.5V 150MA 8VSSOP                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                             |
| DATA SHEET                       |                                                                        |
| VOLTAGE DROPOUT (MAX)            | -                                                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                      |
| VOLTAGE - INPUT (MAX)            | 10V                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-VSSOP                                                                |
| SERIES                           | -                                                                      |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                       |
| PACKAGING                        | Tube                                                                   |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                 |
| PSRR                             | 60dB (1kHz)                                                            |
| OUTPUT TYPE                      | Fixed                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                               |
| OTHER NAMES                      | 296-8102-5<br>TPS77215DGKG4<br>TPS77215DGKG4-ND                        |
| 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 1.5V 150mA 8-VSSOP |
| CURRENT - QUIESCENT (IQ)         | 125µA                                                                  |
| CURRENT - OUTPUT                 | 150mA                                                                  |
| CONTROL FEATURES                 | Enable, Power Good                                                     |
| BASE PART NUMBER                 | TPS77215                                                               |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TPS77215DGK               | TPS77215DGK Distributor        | TPS77215DGK Supplier  |
| TPS77215DGK Price         | TPS77215DGK Pictures           | TPS77215DGK Image     |
| TPS77215DGK PDF Datasheet | TPS77215DGK Download Datasheet | TPS77215DGK Datasheet |
| TPS77215DGK Stock         | Buy TPS77215DGK                | Buy TPS77215DGK       |
| TPS77215DGK               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                             |                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TPS77150DGKR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 150MA 8VSSOP<br/>In stock: 85863 pcs</div> <div>RFQ</div>     | <div></div> <div><b>TPS77228DGK</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA 8VSSOP<br/>In stock: 5508 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>TPS77218DGK</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 150MA 8VSSOP<br/>In stock: 80287 pcs</div> <div>RFQ</div>    | <div></div> <div><b>TPS77150DGKG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 150MA 8VSSOP<br/>In stock: 58200 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>TPS77150DGK</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 150MA 8VSSOP<br/>In stock: 62598 pcs</div> <div>RFQ</div>      | <div></div> <div><b>TPS77227DGK</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.7V 150MA 8VSSOP<br/>In stock: 88820 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>TPS77201DGKR</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 150MA 8VSSOP<br/>In stock: 5383 pcs</div> <div>RFQ</div>    | <div></div> <div><b>TPS77201DGK</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 150MA 8VSSOP<br/>In stock: 71971 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>TPS77133DGKRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA 8VSSOP<br/>In stock: 65386 pcs</div> <div>RFQ</div> | <div></div> <div><b>TPS77233DGK</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA 8VSSOP<br/>In stock: 94893 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>TPS77250DGK</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 150MA 8VSSOP<br/>In stock: 76069 pcs</div> <div>RFQ</div>      | <div></div> <div><b>TPS77233DGKG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA 8VSSOP<br/>In stock: 55704 pcs</div> <div>RFQ</div> |