

N/A



No Picture

TPS79418DCQRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS79418DCQRG4                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN 1.8V 250MA SOT223-6                                                                               |
| 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.

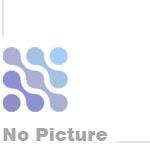
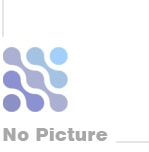
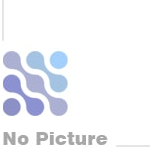
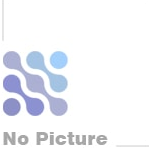
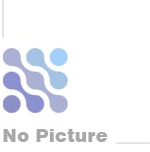
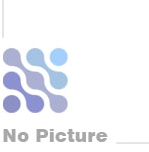
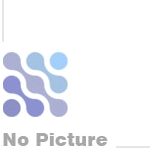
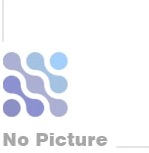
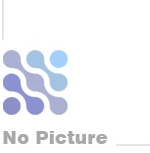
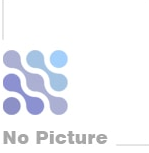
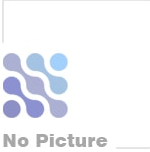
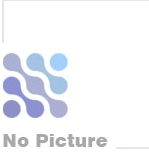
Specifications of TPS79418DCQRG4

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | TPS79418DCQRG4                                                                 |
| MANUFACTURER                     | N/A                                                                            |
| DESCRIPTION                      | IC REG LIN 1.8V 250MA SOT223-6                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| DATA SHEET                       |                                                                                |
| VOLTAGE DROPOUT (MAX)            | -                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                           |
| VOLTAGE - OUTPUT (MAX)           | -                                                                              |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                           |
| SUPPLIER DEVICE PACKAGE          | SOT-223-6                                                                      |
| SERIES                           | -                                                                              |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO) |
| PACKAGING                        | Tape & Reel (TR)                                                               |
| PACKAGE / CASE                   | SOT-223-6                                                                      |
| PSRR                             | 65dB ~ 40dB (100Hz ~ 100kHz)                                                   |
| OUTPUT TYPE                      | Fixed                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                  |
| NUMBER OF REGULATORS             | 1                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 250mA SOT-223-6       |
| CURRENT - QUIESCENT (IQ)         | 220μA                                                                          |
| CURRENT - OUTPUT                 | 250mA                                                                          |
| CONTROL FEATURES                 | Enable                                                                         |
| BASE PART NUMBER                 | TPS79418                                                                       |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TPS79418DCQRG4               | TPS79418DCQRG4 Distributor        | TPS79418DCQRG4 Supplier  |
| TPS79418DCQRG4 Price         | TPS79418DCQRG4 Pictures           | TPS79418DCQRG4 Image     |
| TPS79418DCQRG4 PDF Datasheet | TPS79418DCQRG4 Download Datasheet | TPS79418DCQRG4 Datasheet |
| TPS79418DCQRG4 Stock         | Buy TPS79418DCQRG4                | Buy TPS79418DCQRG4       |
| TPS79418DCQRG4               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>TPS79418DGNR</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 1.8V 250MA 8MSOP<br/>In stock: 61500 pcs<br/><div>RFQ</div></div>     | <div><div>No Picture</div></div> <div><b>TPS79418DCQG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 1.8V 250MA SOT223-6<br/>In stock: 5020 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>TPS79425DCQ</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 2.5V 250MA SOT223-6<br/>In stock: 62839 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>TPS79418DGNT</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 1.8V 250MA 8MSOP<br/>In stock: 87607 pcs<br/><div>RFQ</div></div>      |
| <div><div>No Picture</div></div> <div><b>TPS79418DCQ</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 1.8V 250MA SOT223-6<br/>In stock: 56159 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>TPS79401DGNTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 250MA 8MSOP<br/>In stock: 67578 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>TPS79418DGNTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 1.8V 250MA 8MSOP<br/>In stock: 85518 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>TPS79401DGNRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 250MA 8MSOP<br/>In stock: 62457 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>TPS79425DCQG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 2.5V 250MA SOT223-6<br/>In stock: 56426 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>TPS79401DGNT</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 250MA 8MSOP<br/>In stock: 88490 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>TPS79418DCQR</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 1.8V 250MA SOT223-6<br/>In stock: 63889 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>TPS79418DGNRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 1.8V 250MA 8MSOP<br/>In stock: 60513 pcs<br/><div>RFQ</div></div>    |