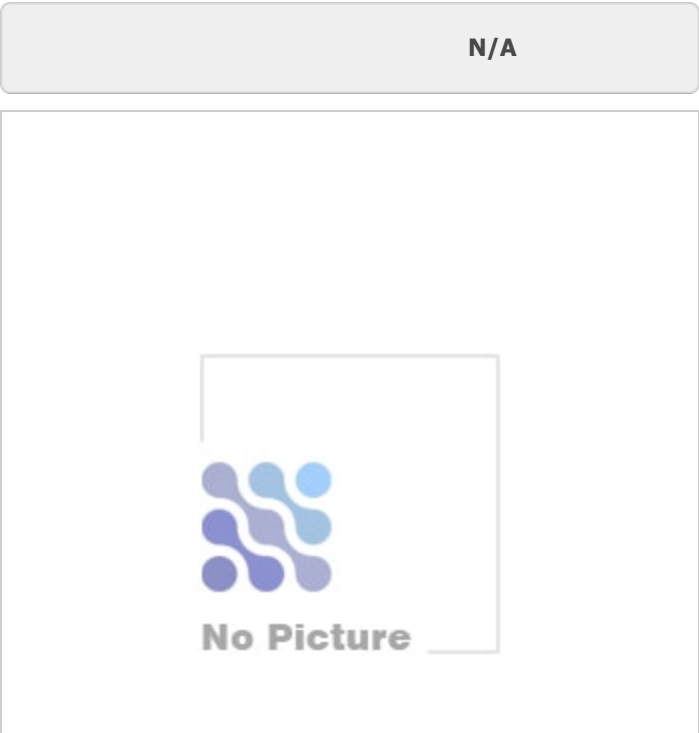




TPS7A0518PDQNT

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | TPS7A0518PDQNT                  |
| Manufacturer/Brand: | N/A                             |
| Product description | ULTRA-LOW IQ, 200MA LOW-DROPOUT |
| Datasheets:         |                                 |
| Ship From           | Hong Kong                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS           |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

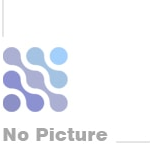
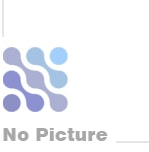
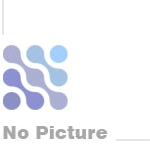
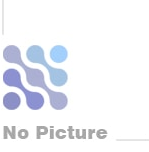
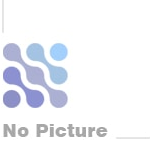
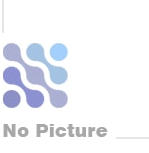
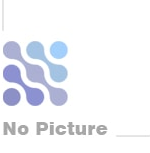
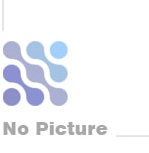
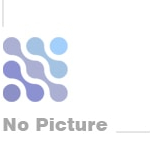
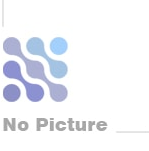
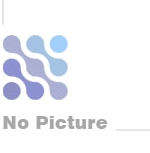
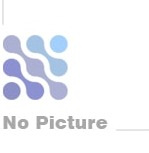
Specifications of TPS7A0518PDQNT

|                                  |                                                              |
|----------------------------------|--------------------------------------------------------------|
| PART NUMBER                      | TPS7A0518PDQNT                                               |
| MANUFACTURER                     | N/A                                                          |
| DESCRIPTION                      | ULTRA-LOW IQ, 200MA LOW-DROPOUT                              |
| LEAD FREE STATUS / ROHS STATUS   |                                                              |
| DATA SHEET                       |                                                              |
| VOLTAGE DROPOUT (MAX)            | 0.382V @ 200mA                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                         |
| VOLTAGE - OUTPUT (MAX)           | -                                                            |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                         |
| SUPPLIER DEVICE PACKAGE          | 4-X2SON (1x1)                                                |
| SERIES                           | -                                                            |
| PROTECTION FEATURES              | Over Current, Over Temperature, Under Voltage Lockout (UVLO) |
| PACKAGING                        | Cut Tape (CT)                                                |
| PACKAGE / CASE                   | 4-XDFN Exposed Pad                                           |
| PSRR                             | 40dB (1kHz ~ 1MHz)                                           |
| OUTPUT TYPE                      | Fixed                                                        |
| OUTPUT CONFIGURATION             | Positive                                                     |
| OTHER NAMES                      | 296-50229-1                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                           |
| NUMBER OF REGULATORS             | 1                                                            |
| MOUNTING TYPE                    | Surface Mount                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                      |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC 1 Output 200mA 4-X2SON (1x1)     |
| CURRENT - QUIESCENT (IQ)         | 3µA                                                          |
| CURRENT - OUTPUT                 | 200mA                                                        |
| CONTROL FEATURES                 | Enable                                                       |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TPS7A0518PDQNT               | TPS7A0518PDQNT Distributor        | TPS7A0518PDQNT Supplier  |
| TPS7A0518PDQNT Price         | TPS7A0518PDQNT Pictures           | TPS7A0518PDQNT Image     |
| TPS7A0518PDQNT PDF Datasheet | TPS7A0518PDQNT Download Datasheet | TPS7A0518PDQNT Datasheet |
| TPS7A0518PDQNT Stock         | Buy TPS7A0518PDQNT                | Buy TPS7A0518PDQNT       |
| TPS7A0518PDQNT               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TPS7A0525PDQNT</b><br/>Manufacturers: N/A<br/>Description: 1A, ULTRA-LOW IQ, 200MA LOW-DROP<br/>In stock: 211785 pcs<br/>RFQ</div> | <div></div> <div><b>TPS7A0518PDQNR</b><br/>Manufacturers: N/A<br/>Description: ULTRA LOW IQ LDO<br/>In stock: 243925 pcs<br/>RFQ</div>                 |
| <div></div> <div><b>TPS7A0525PDBVR</b><br/>Manufacturers: N/A<br/>Description: ULTRA LOW IQ LDO<br/>In stock: 259084 pcs<br/>RFQ</div>                 | <div></div> <div><b>TPS7A0522PDBVR</b><br/>Manufacturers: N/A<br/>Description: ULTRA LOW IQ LDO<br/>In stock: 244023 pcs<br/>RFQ</div>                 |
| <div></div> <div><b>TPS7A0518PDBVT</b><br/>Manufacturers: N/A<br/>Description: 1A, ULTRA-LOW IQ, 200MA LOW-DROP<br/>In stock: 180161 pcs<br/>RFQ</div> | <div></div> <div><b>TPS7A0515PDQNT</b><br/>Manufacturers: N/A<br/>Description: ULTRA-LOW IQ, 200MA LOW-DROPOUT<br/>In stock: 118041 pcs<br/>RFQ</div>  |
| <div></div> <div><b>TPS7A0518PDBVR</b><br/>Manufacturers: N/A<br/>Description: ULTRA LOW IQ LDO<br/>In stock: 246051 pcs<br/>RFQ</div>                 | <div></div> <div><b>TPS7A0515PDQNR</b><br/>Manufacturers: N/A<br/>Description: ULTRA LOW IQ LDO<br/>In stock: 233417 pcs<br/>RFQ</div>                 |
| <div></div> <div><b>TPS7A05285PDBVR</b><br/>Manufacturers: N/A<br/>Description: ULTRA LOW IQ LDO<br/>In stock: 281392 pcs<br/>RFQ</div>                | <div></div> <div><b>TPS7A0525PDQNR</b><br/>Manufacturers: N/A<br/>Description: ULTRA LOW IQ LDO<br/>In stock: 268308 pcs<br/>RFQ</div>                 |
| <div></div> <div><b>TPS7A0515PDBVT</b><br/>Manufacturers: N/A<br/>Description: 1A, ULTRA-LOW IQ, 200MA LOW-DROP<br/>In stock: 228323 pcs<br/>RFQ</div> | <div></div> <div><b>TPS7A0525PDBVT</b><br/>Manufacturers: N/A<br/>Description: 1A, ULTRA-LOW IQ, 200MA LOW-DROP<br/>In stock: 119189 pcs<br/>RFQ</div> |