

N/A



TPS62404DRCT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS62404DRCT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK PROG/3.3V DL 10SON                                                                               |
| 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 TPS62404DRCT

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS62404DRCT                                                                                                           |
| MANUFACTURER                     | N/A                                                                                                                    |
| DESCRIPTION                      | IC REG BUCK PROG/3.3V DL 10SON                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                       |                                                                                                                        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V, 1.9V (3.3V)                                                                                                      |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                      |
| VOLTAGE - INPUT (MIN)            | 2.5V                                                                                                                   |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                                                     |
| TOPOLOGY                         | Buck                                                                                                                   |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 10-VSON (3x3)                                                                                                          |
| SERIES                           | -                                                                                                                      |
| PACKAGING                        | Cut Tape (CT)                                                                                                          |
| PACKAGE / CASE                   | 10-VFDFN Exposed Pad                                                                                                   |
| OUTPUT TYPE                      | Programmable (Fixed)                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                      |
| NUMBER OF OUTPUTS                | 2                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                             |
| MANUFACTURER STANDARD LEAD TIME  | 26 Weeks                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| FUNCTION                         | Step-Down                                                                                                              |
| FREQUENCY - SWITCHING            | 2.25MHz                                                                                                                |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Programmable (Fixed) 1.2V, 1.9V (3.3V) 2 Output 400mA, 600mA 10-VFDFN Exposed Pad |
| CURRENT - OUTPUT                 | 400mA, 600mA                                                                                                           |
| BASE PART NUMBER                 | TPS62404                                                                                                               |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS62404DRCT               | TPS62404DRCT Distributor        | TPS62404DRCT Supplier  |
| TPS62404DRCT Price         | TPS62404DRCT Pictures           | TPS62404DRCT Image     |
| TPS62404DRCT PDF Datasheet | TPS62404DRCT Download Datasheet | TPS62404DRCT Datasheet |
| TPS62404DRCT Stock         | Buy TPS62404DRCT                | Buy TPS62404DRCT       |
| TPS62404DRCT               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                              |                                                                                                                                                                                                                              |
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|  <p><b>TPS62403DRCT</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG/2.8V DL 10SON<br/>In stock: 61965 pcs</p> <p>RFQ</p>      |  <p><b>TPS62410DRCRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.8A DL 10SON<br/>In stock: 69264 pcs</p> <p>RFQ</p>    |
|  <p><b>TPS62403DRCR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG/2.8V DL 10SON<br/>In stock: 4634 pcs</p> <p>RFQ</p>       |  <p><b>TPS62407QDRCRQ1</b><br/>Manufacturers: N/A<br/>Description: DUAL BUCK CONVERTER<br/>In stock: 60229 pcs</p> <p>RFQ</p>             |
|  <p><b>TPS62405QDRCRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG/3.35V DL 10VSON<br/>In stock: 71520 pcs</p> <p>RFQ</p> |  <p><b>TPS62402QDRCRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG/3.3V DL 10VSON<br/>In stock: 59682 pcs</p> <p>RFQ</p> |
|  <p><b>TPS62406QDRCRQ1</b><br/>Manufacturers: N/A<br/>Description: DUAL BUCK CONVERTER<br/>In stock: 61352 pcs</p> <p>RFQ</p>              |  <p><b>TPS62404DRCR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG/3.3V DL 10SON<br/>In stock: 68270 pcs</p> <p>RFQ</p>     |
|  <p><b>TPS62402DRCTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG/3.3V DL 10SON<br/>In stock: 78666 pcs</p> <p>RFQ</p>    |  <p><b>TPS62410DRCR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.8A DL 10SON<br/>In stock: 68641 pcs</p> <p>RFQ</p>      |
|  <p><b>TPS62402DRCT</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG/3.3V DL 10SON<br/>In stock: 61336 pcs</p> <p>RFQ</p>      |  <p><b>TPS62404QDRCRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG/3.3V DL 10SON<br/>In stock: 60391 pcs</p> <p>RFQ</p>  |