



TPS62410DRCCR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS62410DRCCR                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK ADJ 0.8A 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 TPS62410DRCCR

|                                  |                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS62410DRCCR                                                                            |
| MANUFACTURER                     | N/A                                                                                      |
| DESCRIPTION                      | IC REG BUCK ADJ 0.8A DL 10SON                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |
| DATA SHEET                       |                                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.6V                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | 6V                                                                                       |
| VOLTAGE - INPUT (MIN)            | 2.5V                                                                                     |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                       |
| TOPOLOGY                         | Buck                                                                                     |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 10-VSON (3x3)                                                                            |
| SERIES                           | -                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                         |
| PACKAGE / CASE                   | 10-VFDFN Exposed Pad                                                                     |
| OUTPUT TYPE                      | Adjustable                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                 |
| OTHER NAMES                      | 296-25488-2<br>TPS62410DRCCR-ND                                                          |
| 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  | 12 Weeks                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |
| FUNCTION                         | Step-Down                                                                                |
| FREQUENCY - SWITCHING            | 2.25MHz                                                                                  |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 800mA 10-VFDFN Exposed Pad |
| CURRENT - OUTPUT                 | 800mA                                                                                    |
| BASE PART NUMBER                 | TPS62410                                                                                 |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPS62410DRCCR               | TPS62410DRCCR Distributor        | TPS62410DRCCR Supplier  |
| TPS62410DRCCR Price         | TPS62410DRCCR Pictures           | TPS62410DRCCR Image     |
| TPS62410DRCCR PDF Datasheet | TPS62410DRCCR Download Datasheet | TPS62410DRCCR Datasheet |
| TPS62410DRCCR Stock         | Buy TPS62410DRCCR                | Buy TPS62410DRCCR       |
| TPS62410DRCCR               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>TPS62420DRCCR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.6A/1A DL 10SON<br/>In stock: 61010 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>TPS62405QDRCCRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG/3.35V DL 10VSON<br/>In stock: 71520 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>TPS62410QDRCCRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.8A DL 10SON<br/>In stock: 61285 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>TPS62410DRCT</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.8A DL 10SON<br/>In stock: 71520 pcs<br/><div>RFQ</div></div>        |
| <div><div>No Picture</div></div> <div><b>TPS62410Q1-EVM</b><br/>Manufacturers: N/A<br/>Description: EVALUATION MODULE<br/>In stock: 2011 pcs<br/><div>RFQ</div></div>                | <div><div>No Picture</div></div> <div><b>TPS62404QDRCCRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG/3.3V DL 10SON<br/>In stock: 60391 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>TPS62406QDRCCRQ1</b><br/>Manufacturers: N/A<br/>Description: DUAL BUCK CONVERTER<br/>In stock: 61352 pcs<br/><div>RFQ</div></div>           | <div><div>No Picture</div></div> <div><b>TPS62410DRCRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.8A DL 10SON<br/>In stock: 69264 pcs<br/><div>RFQ</div></div>      |
| <div><div>No Picture</div></div> <div><b>TPS62410DRCTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.8A DL 10SON<br/>In stock: 77846 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>TPS62404DRCT</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG/3.3V DL 10SON<br/>In stock: 86150 pcs<br/><div>RFQ</div></div>       |
| <div><div>No Picture</div></div> <div><b>TPS62404DRCCR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK PROG/3.3V DL 10SON<br/>In stock: 68270 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>TPS62407QDRCCRQ1</b><br/>Manufacturers: N/A<br/>Description: DUAL BUCK CONVERTER<br/>In stock: 60229 pcs<br/><div>RFQ</div></div>              |