

N/A



Image may be representation. See specifications for product details.

TPS60300DGSRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS60300DGSRG4                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG SWITCHD CAP DL 10MSOP                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 108314 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TPS60300DGSRG4

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS60300DGSRG4                                                                                                            |
| MANUFACTURER                     | N/A                                                                                                                       |
| DESCRIPTION                      | IC REG SWITCHD CAP DL 10MSOP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 108314 pcs                                                                                                                |
| DATA SHEET                       |                                                                                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2Vin, 3.3V                                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                         |
| VOLTAGE - INPUT (MIN)            | 0.9V                                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 1.8V                                                                                                                      |
| TOPOLOGY                         | Charge Pump                                                                                                               |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 10-VSSOP                                                                                                                  |
| SERIES                           | -                                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                                  |
| OUTPUT TYPE                      | Fixed                                                                                                                     |
| OUTPUT CONFIGURATION             | Positive                                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                        |
| NUMBER OF OUTPUTS                | 2                                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| FUNCTION                         | Ratiometric, Step-Up                                                                                                      |
| FREQUENCY - SWITCHING            | 700kHz                                                                                                                    |
| DETAILED DESCRIPTION             | Charge Pump Switching Regulator IC Positive Fixed 2Vin, 3.3V 2 Output 40mA, 20mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| CURRENT - OUTPUT                 | 40mA, 20mA                                                                                                                |
| BASE PART NUMBER                 | TPS60300                                                                                                                  |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TPS60300DGSRG4               | TPS60300DGSRG4 Distributor        | TPS60300DGSRG4 Supplier  |
| TPS60300DGSRG4 Price         | TPS60300DGSRG4 Pictures           | TPS60300DGSRG4 Image     |
| TPS60300DGSRG4 PDF Datasheet | TPS60300DGSRG4 Download Datasheet | TPS60300DGSRG4 Datasheet |
| TPS60300DGSRG4 Stock         | Buy TPS60300DGSRG4                | Buy TPS60300DGSRG4       |
| TPS60300DGSRG4               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>TPS60302DGS</b><br/>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP DL 10MSOP<br/>In stock: 64303 pcs</p> <p>RFQ</p>      |  <p><b>TPS60301DGSR</b><br/>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP 2VIN/3V 10MSOP<br/>In stock: 104482 pcs</p> <p>RFQ</p>   |
|  <p><b>TPS60300DGS</b><br/>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP DL 10MSOP<br/>In stock: 66577 pcs</p> <p>RFQ</p>      |  <p><b>TPS60302DGSG4</b><br/>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP DL 10MSOP<br/>In stock: 64252 pcs</p> <p>RFQ</p>        |
|  <p><b>TPS60301DGS</b><br/>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP 2VIN/3V 10MSOP<br/>In stock: 65216 pcs</p> <p>RFQ</p> |  <p><b>TPS60301DGSRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP 2VIN/3V 10MSOP<br/>In stock: 116764 pcs</p> <p>RFQ</p> |
|  <p><b>TPS60300DGSR</b><br/>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP DL 10MSOP<br/>In stock: 47832 pcs</p> <p>RFQ</p>     |  <p><b>TPS60255RTER</b><br/>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR DIM 16WQFN<br/>In stock: 42036 pcs</p> <p>RFQ</p>       |
|  <p><b>TPS60255RTET</b><br/>Manufacturers: N/A<br/>Description: IC LED DRIVER RGLTR DIM 16WQFN<br/>In stock: 65653 pcs</p> <p>RFQ</p>   |  <p><b>TPS60301DGSG4</b><br/>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP 2VIN/3V 10MSOP<br/>In stock: 66227 pcs</p> <p>RFQ</p>   |
|  <p><b>TPS60300DGSG4</b><br/>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP DL 10MSOP<br/>In stock: 62034 pcs</p> <p>RFQ</p>    |  <p><b>TPS60255EVM-262</b><br/>Manufacturers: N/A<br/>Description: TPS60255EVM-262<br/>In stock: 1611 pcs</p> <p>RFQ</p>                    |