

N/A

TPS65400QRGZTQ1

| | |
|----------------------|---------------------------------|
| Part Number: | TPS65400QRGZTQ1 |
| Manufacturer/Brand: | N/A |
| Product description: | IC REG BUCK ADJ 4A/2A QD 48VQFN |
| Datasheets: | |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 14404 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Specifications of TPS65400QRGZTQ1

| | |
|----------------------------------|---|
| PART NUMBER | TPS65400QRGZTQ1 |
| MANUFACTURER | N/A |
| DESCRIPTION | IC REG BUCK ADJ 4A/2A QD 48VQFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 14404 pcs |
| DATA SHEET | |
| VOLTAGE - OUTPUT (MIN/FIXED) | 0.6V |
| VOLTAGE - OUTPUT (MAX) | 16.2V |
| VOLTAGE - INPUT (MIN) | 4.5V |
| VOLTAGE - INPUT (MAX) | 18V |
| TOPOLOGY | Buck |
| SYNCHRONOUS RECTIFIER | Yes |
| SUPPLIER DEVICE PACKAGE | 48-VQFN (7x7) |
| SERIES | Automotive, AEC-Q100 |
| PACKAGING | Cut Tape (CT) |
| PACKAGE / CASE | 48-VFQFN Exposed Pad |
| OUTPUT TYPE | Adjustable |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | 296-43002-1 |
| OPERATING TEMPERATURE | -40°C ~ 125°C (TJ) |
| NUMBER OF OUTPUTS | 4 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Step-Down |
| FREQUENCY - SWITCHING | 275kHz ~ 2.2MHz |
| DETAILED DESCRIPTION | Buck Switching Regulator IC Positive Adjustable 0.6V 4 Output 4A, 2A 48-VFQFN Exposed Pad |
| CURRENT - OUTPUT | 4A, 2A |

Related Tags

| | | |
|---|--|---|
| TPS65400QRGZTQ1 | TPS65400QRGZTQ1 Distributor | TPS65400QRGZTQ1 Supplier |
| TPS65400QRGZTQ1 Price | TPS65400QRGZTQ1 Pictures | TPS65400QRGZTQ1 Image |
| TPS65400QRGZTQ1 PDF Datasheet | TPS65400QRGZTQ1 Download Datasheet | TPS65400QRGZTQ1 Datasheet |
| TPS65400QRGZTQ1 Stock | Buy TPS65400QRGZTQ1 | Buy TPS65400QRGZTQ1 |
| TPS65400QRGZTQ1 | Supplier | Distributor |

Related Products

| | |
|---|--|
| <p>TPS65381QDAPRQ1 Manufacturers: N/A Description: IC MULTI-RAIL P-S 32HTSSOP In stock: 28007 pcs</p> <p>RFQ</p> | <p>TPS65400RGZR Manufacturers: N/A Description: IC REG BUCK ADJ 4A/2A QD 48VQFN In stock: 33758 pcs</p> <p>RFQ</p> |
| <p>TPS65400EVM-678 Manufacturers: N/A Description: IC REG BUCK SYNC ADJ QUAD In stock: 480 pcs</p> <p>RFQ</p> | <p>TPS65471RHAR Manufacturers: N/A Description: IC PWR MGMT LI-ION 40VQFN In stock: 25076 pcs</p> <p>RFQ</p> |
| <p>TPS65381EVM Manufacturers: N/A Description: EVAL MODULE FOR TPS65381 In stock: 1758 pcs</p> <p>RFQ</p> | <p>TPS65381AODAPTQ1 Manufacturers: N/A Description: MULTI-RAIL POWER SUPPLY FOR MICR In stock: 22921 pcs</p> |
| <p>TPS65520AZVDR Manufacturers: N/A Description: IC PWR MGMT FOR DGTL CA 113NFBGA In stock: 13771 pcs</p> <p>RFQ</p> | <p>TPS65510RGTT Manufacturers: N/A Description: IC BATTERY BACKUP W/BOOST 16-QFN In stock: 36954 pcs</p> <p>RFQ</p> |
| <p>TPS65381AODAPRQ1 Manufacturers: N/A Description: HORNET - AUTOMOTIVE PROC PWR In stock: 30923 pcs</p> | <p>TPS65510RGTR Manufacturers: N/A Description: IC BATTERY BACKUP W/BOOST 16-QFN In stock: 58849 pcs</p> <p>RFQ</p> |
| <p>TPS65400RGZT Manufacturers: N/A Description: IC REG BUCK ADJ 4A/2A QD 48VQFN In stock: 22351 pcs</p> <p>RFQ</p> | <p>TPS65400QRGZRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 4A/2A QD 48VQFN In stock: 13648 pcs</p> <p>RFQ</p> |