

N/A



Image may be representation. See specifications for product details.

TPS2511QDGNRQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS2511QDGNRQ1                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC USB PWR SW/CTRLR CHRG 8MSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 50895 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TPS2511QDGNRQ1

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | TPS2511QDGNRQ1                                                       |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC USB PWR SW/CTRLR CHRG 8MSOP                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 50895 pcs                                                            |
| DATA SHEET                       |                                                                      |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                        |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP-PowerPad                                                      |
| SERIES                           | Automotive, AEC-Q100                                                 |
| PACKAGING                        | Cut Tape (CT)                                                        |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad                   |
| OTHER NAMES                      | 296-36995-1                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                        |
| MOUNTING TYPE                    | Surface Mount                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| DETAILED DESCRIPTION             | USB Dedicated Charging Port (DCP), Power Switch PMIC 8-MSOP-PowerPad |
| CURRENT - SUPPLY                 | 180μA                                                                |
| BASE PART NUMBER                 | TPS2511                                                              |
| APPLICATIONS                     | USB Dedicated Charging Port (DCP), Power Switch                      |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TPS2511QDGNRQ1               | TPS2511QDGNRQ1 Distributor        | TPS2511QDGNRQ1 Supplier  |
| TPS2511QDGNRQ1 Price         | TPS2511QDGNRQ1 Pictures           | TPS2511QDGNRQ1 Image     |
| TPS2511QDGNRQ1 PDF Datasheet | TPS2511QDGNRQ1 Download Datasheet | TPS2511QDGNRQ1 Datasheet |
| TPS2511QDGNRQ1 Stock         | Buy TPS2511QDGNRQ1                | Buy TPS2511QDGNRQ1       |
| TPS2511QDGNRQ1               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                                    |                                                                                      |                                                                                                                                                    |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS2513DBVT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC USB PWR SW/CTRLR CHRG SOT23-6</p> <p>In stock: 70600 pcs</p> <p>RFQ</p>     |  | <p><b>TPS2511QDGNQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC USB PWR SW/CTRLR CHRG 8MSOP</p> <p>In stock: 51817 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS2505B1RGWR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC USB PWR SW BOOST CONV 20VQFN</p> <p>In stock: 67721 pcs</p> <p>RFQ</p>    |  | <p><b>TPS2513DBVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC USB PWR SW/CTRLR CHRG SOT23-6</p> <p>In stock: 51967 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS2511EVM-141</b></p> <p>Manufacturers: N/A</p> <p>Description: EVAL MODULE FOR TPS2511-141</p> <p>In stock: 3550 pcs</p> <p>RFQ</p>        |  | <p><b>TPS2513AQDBVRQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC USB PWR SW/CTRLR CHRG SOT23-6</p> <p>In stock: 99928 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS2511DGNR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC USB PWR SW/CTRLR CHRG 8MSOP</p> <p>In stock: 54695 pcs</p> <p>RFQ</p>       |  | <p><b>TPS2511DGN</b></p> <p>Manufacturers: N/A</p> <p>Description: IC USB PWR SW/CTRLR CHRG 8MSOP</p> <p>In stock: 51147 pcs</p> <p>RFQ</p>        |
|  | <p><b>TPS2501EVM-337</b></p> <p>Manufacturers: N/A</p> <p>Description: EVAL MODULE FOR TPS2501-337</p> <p>In stock: 1760 pcs</p> <p>RFQ</p>        |  | <p><b>TPS2513ADBVT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC USB PWR SW/CTRLR CHRG SOT23-6</p> <p>In stock: 66534 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS2513AQDBVTQ1</b></p> <p>Manufacturers: N/A</p> <p>Description: IC USB PWR SW/CTRLR CHRG SOT23-6</p> <p>In stock: 60675 pcs</p> <p>RFQ</p> |  | <p><b>TPS2513ADBVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC USB PWR SW/CTRLR CHRG SOT23-6</p> <p>In stock: 48568 pcs</p> <p>RFQ</p>    |