

N/A



Image may be representation. See specifications for product details.

TPS65279VRHHT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS65279VRHHT                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BCK ADJ/PROG 5A DL 36VQFN                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 26827 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TPS65279VRHHT

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS65279VRHHT                                                                                         |
| MANUFACTURER                     | N/A                                                                                                   |
| DESCRIPTION                      | IC REG BCK ADJ/PROG 5A DL 36VQFN                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 26827 pcs                                                                                             |
| DATA SHEET                       |                                                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.68V                                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | 1.95V                                                                                                 |
| VOLTAGE - INPUT (MIN)            | 4.5V                                                                                                  |
| VOLTAGE - INPUT (MAX)            | 18V                                                                                                   |
| TOPOLOGY                         | Buck                                                                                                  |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 36-VQFN (6x6)                                                                                         |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 36-VFQFN Exposed Pad                                                                                  |
| OUTPUT TYPE                      | Adjustable (Programmable)                                                                             |
| OUTPUT CONFIGURATION             | Positive                                                                                              |
| OTHER NAMES                      | 296-38350-2                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| NUMBER OF OUTPUTS                | 2                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| FUNCTION                         | Step-Down                                                                                             |
| FREQUENCY - SWITCHING            | 200kHz ~ 1.6MHz                                                                                       |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable (Programmable) 0.68V 2 Output 5A 36-VFQFN Exposed Pad |
| CURRENT - OUTPUT                 | 5A                                                                                                    |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPS65279VRHHT               | TPS65279VRHHT Distributor        | TPS65279VRHHT Supplier  |
| TPS65279VRHHT Price         | TPS65279VRHHT Pictures           | TPS65279VRHHT Image     |
| TPS65279VRHHT PDF Datasheet | TPS65279VRHHT Download Datasheet | TPS65279VRHHT Datasheet |
| TPS65279VRHHT Stock         | Buy TPS65279VRHHT                | Buy TPS65279VRHHT       |
| TPS65279VRHHT               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                            |                                                                                      |                                                                                                                                            |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS65281-1EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION BOARD FOR TPS65281<br/>In stock: 10556 pcs</p> <p>RFQ</p>    |  | <p><b>TPS65281EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS65281<br/>In stock: 1876 pcs</p> <p>RFQ</p>            |
|  | <p><b>TPS65279VRHHR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BCK ADJ/PROG 5A DL 36VQFN<br/>In stock: 43008 pcs</p> <p>RFQ</p> |  | <p><b>TPS65279TEVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS65279<br/>In stock: 5687 pcs</p> <p>RFQ</p>           |
|  | <p><b>TPS65279VTEVM</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION BOARD FOR TPS65279<br/>In stock: 8441 pcs</p> <p>RFQ</p>     |  | <p><b>TPS65279EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS65279<br/>In stock: 1943 pcs</p> <p>RFQ</p>            |
|  | <p><b>TPS65279VDAPR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ/PROG DL 32HTSSOP<br/>In stock: 23649 pcs</p> <p>RFQ</p> |  | <p><b>TPS65279RHHR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BCK ADJ 5A DL SYNC 36VQFN<br/>In stock: 18052 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS65280RGER</b></p> <p>Manufacturers: N/A<br/>Description: IC PWR DIST DUAL BUCK REG 24VQFN<br/>In stock: 49292 pcs</p> <p>RFQ</p>  |  | <p><b>TPS65280EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS65280<br/>In stock: 5590 pcs</p> <p>RFQ</p>            |
|  | <p><b>TPS65279RHHT</b></p> <p>Manufacturers: N/A<br/>Description: BUCK ADJ 5A 36VQFN<br/>In stock: 26807 pcs</p> <p>RFQ</p>                |  | <p><b>TPS65281-1RGVR</b></p> <p>Manufacturers: N/A<br/>Description: IC PWR DIST BUCK ADJ REG 16VQFN<br/>In stock: 63515 pcs</p> <p>RFQ</p> |