

N/A



Image may be representation. See specifications for product details.

TPS60141PWPR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS60141PWPR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG SWITCHD CAP 5V 20HTSSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 124373 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

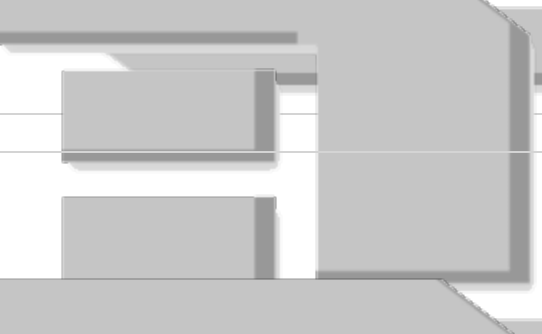
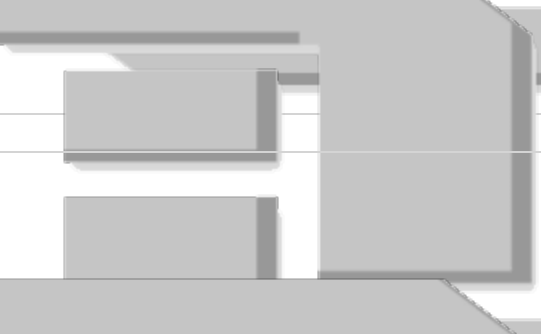
Specifications of TPS60141PWPR

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS60141PWPR                                                                                             |
| MANUFACTURER                     | N/A                                                                                                      |
| DESCRIPTION                      | IC REG SWITCHD CAP 5V 20HTSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 124373 pcs                                                                                               |
| DATA SHEET                       |                                                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                        |
| VOLTAGE - INPUT (MIN)            | 1.8V                                                                                                     |
| VOLTAGE - INPUT (MAX)            | 3.6V                                                                                                     |
| TOPOLOGY                         | Charge Pump                                                                                              |
| SYNCHRONOUS RECTIFIER            | No                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 20-HTSSOP                                                                                                |
| SERIES                           | -                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 20-PowerTSSOP (0.173", 4.40mm Width)                                                                     |
| OUTPUT TYPE                      | Fixed                                                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                                                 |
| OTHER NAMES                      | 296-10953-2<br>296-10953-2-ND<br>296-2276-2<br>TPS60141PWPRG4<br>TPS60141PWPRG4-ND                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                        |
| NUMBER OF OUTPUTS                | 1                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| FUNCTION                         | Step-Up                                                                                                  |
| FREQUENCY - SWITCHING            | 320kHz                                                                                                   |
| DETAILED DESCRIPTION             | Charge Pump Switching Regulator IC Positive Fixed 5V 1 Output 100mA 20-PowerTSSOP (0.173", 4.40mm Width) |
| CURRENT - OUTPUT                 | 100mA                                                                                                    |
| BASE PART NUMBER                 | TPS60141                                                                                                 |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS60141PWPR               | TPS60141PWPR Distributor        | TPS60141PWPR Supplier  |
| TPS60141PWPR Price         | TPS60141PWPR Pictures           | TPS60141PWPR Image     |
| TPS60141PWPR PDF Datasheet | TPS60141PWPR Download Datasheet | TPS60141PWPR Datasheet |
| TPS60141PWPR Stock         | Buy TPS60141PWPR                | Buy TPS60141PWPR       |
| TPS60141PWPR               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                           |                                                                                      |                                                                                                                                            |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS60140PWP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP 5V 20HTSSOP<br/>In stock: 57511 pcs</p> <p>RFQ</p>    |  | <p><b>TPS60140PWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP 5V 20HTSSOP<br/>In stock: 105716 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS60140PWPG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP 5V 20HTSSOP<br/>In stock: 56466 pcs</p> <p>RFQ</p>  |  | <p><b>TPS60150EVM-359</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS60150-359<br/>In stock: 4206 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS60140EVM-144</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MOD FOR TPS60140<br/>In stock: 1692 pcs</p> <p>RFQ</p>          |  | <p><b>TPS60150DRVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP 5V 0.14A 6SON<br/>In stock: 150247 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS60151EVM-359</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS60151-359<br/>In stock: 1820 pcs</p> <p>RFQ</p>   |  | <p><b>TPS60150DRVT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP 5V 0.14A 6SON<br/>In stock: 99108 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS60151DRVT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP 5V 0.14A 6SON<br/>In stock: 97431 pcs</p> <p>RFQ</p> |  | <p><b>TPS60151DRVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP 5V 0.14A 6SON<br/>In stock: 59562 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS60141PWP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP 5V 20HTSSOP<br/>In stock: 59275 pcs</p> <p>RFQ</p>    |  | <p><b>TPS60140PWPRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP 5V 20HTSSOP<br/>In stock: 104331 pcs</p> <p>RFQ</p> |

